Resolution No: 18-500

Introduced:

May 26, 2016

Adopted:

May 26, 2016

# COUNTY COUNCIL FOR MONTGOMERY COUNTY, MARYLAND

By: County Council

SUBJECT: Approval of the FY 2017-2022 Capital Improvements Program, and Approval of and Appropriation for the FY 2017 Capital Budget of the Maryland-National Capital Park and Planning Commission

# Background

- As required by the Maryland Code, Land Use Article, Section 18-104, the Maryland-1. National Capital Park and Planning Commission sent to the County Executive an FY 2017-2022 Capital Improvements Program and an FY 2017 Capital Budget for the Maryland-National Capital Park and Planning Commission.
- 2. Section 302 of the County Charter requires the Executive to send to the Council by January 15 in each even-numbered calendar year a 6-year Capital Improvements Program (CIP), which the Executive did on January 15, 2016 for the 6-year period FY 2017-2022. Section 302 requires the affirmative vote of at least 5 Councilmembers to approve or modify the Executive's Recommended CIP. After the Council approves a CIP, Section 302 permits the Council to amend it at any time with the affirmative vote of at least 6 Councilmembers.
- 3. Section 303 of the County Charter requires the Executive to send to the Council by January 15 in each year a Recommended Capital Budget, which the Executive did on January 15, 2016 for FY 2017.
- 4. As required by Section 304 of the County Charter, the Council held public hearings on the Capital Budget for FY 2017 and on the Recommended CIP for FY 2017-2022 on February 10 and 11, 2016.

# **Action**

The County Council for Montgomery County, Maryland approves the following resolution for the Maryland-National Capital Park and Planning Commission:

1. For FY 2017, the Council approves the Capital Budget and appropriates the amounts by project shown in Part I.

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2. The Council reappropriates the appropriations made in prior years for all capital projects:

- a) except as specifically reflected elsewhere in this resolution;
- b) in the amounts and for the purposes specified in the Approved CIP for FY 2017-2022; and
- c) to the extent that those appropriations are not expended or encumbered.
- 3. The County appropriation for Acquisition: Non-Local Parks and Legacy Open Space includes:

998798	Acquisition Non-Local Parks-County Current Revenue-General	\$135,000
018710	Legacy Open Space-County Current Revenue-General	\$250,000
018710	Legacy Open Space-County G.O. Bonds	\$2,500,000
	(\$100,000 of G.O. Bonds appropriation is for Personnel Costs)	

The County will contribute the following amounts for non-local park projects:

County G.O. Bonds	\$11,974,000
County Current Revenue-General	\$2,748,000

- 4. The Council approves the projects for the FY 2017-2022 Capital Improvements Program as presented in the Maryland-National Capital Park and Planning Commission FY 2017 Capital Budget and the FY 2017-2022 Capital Improvements Program (November 2015), with the exceptions attached in Part II. Those projects are approved as modified.
- 5. The Council approves the close out of the projects in Part III.
- 6. The Council approves the partial close out of the projects in Part IV.
- 7. If a sign recognizing the contribution of any Federal, State, or local government or agency is displayed at any project for which funds are appropriated in this resolution, as a condition of spending those funds each sign must also expressly recognize the contribution of the County and the County's taxpayers.

This is a correct copy of Council action.

Linda M. Lauer, Clerk of the Council

Resolution No.: 18-500

# PART I: FY 17 Appropriation CAPITAL BUDGET MARYLAND-NATIONAL CAPITAL PARK AND PLANNING COMMISSION

The appropriations for FY 17 Appropriation in this Part are made to implement the projects in the Capital Improvements Program for FY 17 - FY 22.

Project Title (Project #)	FY 17 Appropriation	Cumulative Appropriation	Total Appropriation
Legacy Open Space (P018710)	3,250,000	72,469,000	75,719,000
Acquisition: Local Parks (P767828)	1,035,000	2,172,000	3,207,000
Acquisition: Non-Local Parks (P998798)	1,135,000	2,552,000	3,687,000
Ballfield Improvements (P008720)	1,400,000	1,073,000	2,473,000
Small Grant/Donor-Assisted Capital Improvements (P058755)	300,000	1,986,000	2,286,000
Pollution Prevention and Repairs to Ponds & Lakes (P078701)	650,000	3,684,000	4,334,000
Brookside Gardens Master Plan Implementation (P078702)	650,000	9,561,000	10,211,000
Battery Lane Urban Park (P118701)	60,000	0	60,000
ADA Compliance: Local Parks (P128701)	850,000	567,000	1,417,000
ADA Compliance: Non-Local Parks (P128702)	800,000	1,057,000	1,857,000
Elm Street Urban Park (P138701)	9,000	662,000	671,000
Woodside Urban Park (P138705)	6,442,000	550,000	6,992,000
Cost Sharing: Non-Local Parks (P761682)	50,000	56,000	106,000
Trails: Hard Surface Design & Construction (P768673)	450,000	1,908,000	2,358,000
Restoration Of Historic Structures (P808494)	695,000	1,145,000	1,840,000
Stream Protection: SVP (P818571)	600,000	849,000	1,449,000
Roof Replacement: Non-Local Pk (P838882)	263,000	518,000	781,000
Trails: Natural Surface & Resource-based Recreation (P858710)	350,000	713,000	1,063,000
Trails: Hard Surface Renovation (P888754)	700,000	1,891,000	2,591,000
Facility Planning: Local Parks (P957775)	300,000	829,000	1,129,000
Facility Planning: Non-Local Parks (P958776)	300,000	778,000	1,078,000
Cost Sharing: Local Parks (P977748)	75,000	101,000	176,000
Energy Conservation - Local Parks (P998710)	37,000	199,000	236,000
Energy Conservation - Non-Local Parks (P998711)	40,000	70,000	110,000
Minor New Construction - Non-Local Parks (P998763)	1,000,000	310,000	1,310,000
Enterprise Facilities' Improvements (P998773)	1,300,000	1,837,000	3,137,000
Minor New Construction - Local Parks (P998799)	700,000	729,000	1,429,000
Planned Lifecycle Asset Replacement: Local Parks (P967754)	3,425,000	5,177,000	8,602,000
Planned Lifecycle Asset Replacement: NL Parks (P968755)	2,340,000	3,271,000	5,611,000
Urban Park Elements (P871540)	250,000	250,000	500,000
North Branch Trail (P871541)	4,672,000	0	4,672,000
Western Grove Urban Park (P871548)	50,000	1,105,000	1,155,000
Josiah Henson Historic Park (P871552)	300,000	520,000	820,000
Hillandale Local Park (P871742)	700,000	0	700,000
S. Germantown Recreational Park: Cricket Field (P871746	2,300,000	0	2,300,000
Total - M-NCPPC	37,478,000	118,589,000	156,067,000

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## PART II: REVISED PROJECTS

The projects described in this section were revised from, or were not included among, the projects as requested by the Maryland-National Capital Park and Planning Commission as they appeared in the Maryland-National Capital Park and Planning Commission Proposed FY 2017 Capital Budget and the Proposed FY 2017-2022 Capital Improvements Program. These projects are approved.

ADA Compliance: Local Parks (P128701) Resolution No.: 18-500

Category Sub Category Administering Agency Planning Area M-NCPPC
Development
M-NCPPC (AAGE13)
Countywide

Date Last Modified

11/17/14 No

Required Adequate Public Facility Relocation Impact

Status

None Ongoina

	Total	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
	·		EXPENDIT	URE SCHE	DULE (\$000	)s)					
Planning, Design and Supervision	757	0	87	670	140	130	100	100	100	100	0
Land	0	0	0	0	0	0	0	0	.0	0	0
Site Improvements and Utilities	4,310	0	480	3,830	710	720	600	600	600	600	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	_0	0	0	0
Total	5,067	0	567	4,500	850	850	700	700	700	700	0
			FUNDIN	G SCHEDU	LE (\$000s)						
Park and Planning Bonds	5,067	0	567	4,500	850	850	700	700	700	700	0
Total	5,067	0	567	4,500	850	850	700	700	700	700	0

#### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	850		
Appropriation Request Est.	FY 18	850		
Supplemental Appropriation Requ	est	0		
Transfer		0		
Cumulative Appropriation		567		
Expenditure / Encumbrances				
Unencumbered Balance				

Date First Appropriation	FY 12	
First Cost Estimate		
Current Scope	FY 16	5,067
Last FY's Cost Estimate	-	3.845

#### Description

This program provides for an on-going comprehensive effort to ensure that all parks and park facilities are built and maintained in compliance with Title II of the Americans with Disabilities Act (ADA) and the ADA Accessibility Guidelines (ADAAG) standards. This program includes both the correction of deficiencies identified by the United States Department of Justice (DOJ) during its proactive Project Civic Access (PCA) assessment of 19 local park facilities, as well as efforts to comply with the revisions to Title II of the ADA, which went into effect on March 15, 2011. This program also includes policy development and advanced technical training for Department of Parks' architects, landscape architects, engineers, construction managers, inspectors, and other staff to ensure that ADA compliance and accessibility are incorporated throughout the park system's planning, design and construction processes in order to ensure that parks and park facilities comply with the new revisions to Title II of the ADA. The new Title II requirements include revisions to the existing 1991 ADAAG and additional standards for facilities not addressed in the 1991 ADAAG including swimming pools, recreational facilities, and playgrounds which collectively is now known as the 2010 ADA Standards for Accessible Design.

#### **Cost Change**

FY17 AND FY18 INCREASE TO ADDRESS BARRIERS IDENTIFIED ON THE ADA TRANSITION PLAN AND TO ACCOMMODATE ADA RETROFITS TRIGGERED BY WORK DONE IN OTHER LEVEL-OF-EFFORT PDFs. OVERALL COST INCREASE DUE TO IMPLEMENTATION OF ALTERNATIVE PROJECT DELIVERY MODEL AIMED AT SHORTENING PROJECT DEVELOPMENT PROCESS AND ALLOWING STAFF TO BE MORE RESPONSIVE TO CHANGES IN USER NEEDS AND FUNDING AVAILABILITY. THIS NEW METHOD USES VARIOUS LEVEL-OF-EFFORT PDFS TO FUND SMALLER OR PHASED PROJECTS IN LIEU OF CREATING A STAND-ALONE PDF FOR A COMPLETE PARK RENOVATION THAT MAY TAKE YEARS TO COMPLETE.

#### Justification

Montgomery County was selected by the DOJ for a Project Civic Access (PCA) review in 2006. PCA is a proactive, ongoing initiative of the Disability Rights Section (DRS) of the DOJ Civil Rights Division to ensure ADA compliance in local and state governments throughout the country. DOJ has inspected over 112 County facilities, including 19 local parks that fall under the M-NCPPC's jurisdiction. Montgomery County and M-NCPPC entered into a settlement agreement with DOJ on August 16, 2011, that requires the County and M-NCPPC to remediate problems identified by DOJ within a negotiated timeline and place assurances for self-assessing and remediation for the future, including efforts to comply with the new Title II requirements. The agreement further stipulates that M-NCPPC must perform self-evaluations of all parks within its system at the approximate rate of 20% per year. Upon completion of the self-evaluations, M-NCPPC must also submit a final transition plan by August 2016. The transition plan provides a summary of all barriers found, a strategy and timeline for their removal, as well as planning level cost estimates for barrier removal. As of August 2013, self-evaluations have been completed on approximately 45% of the park system. These evaluations report that approximately 14,000 barriers have been identified with a projected planning level cost estimate of \$18-20 million dollars for barrier removal. It is estimated that the final totals will be approximately double the figures mentioned. The estimates indicate that a significant increase in the level-of-effort will be required to comply with the requirements of Title II and the settlement agreement.

### Disclosures

Expenditures will continue indefinitely.

#### Coordination

# ADA Compliance: Local Parks (P128701)

United States Department of Justice, County Attorney's Office, Department of General Services, ADA Compliance: Non-Local Parks, PDF 128702

# ADA Compliance: Non-Local Parks (P128702)

Category Sub Category Administering Agency Planning Area M-NCPPC
Development
M-NCPPC (AAGE13)
Countywide

Date Last Modified

Status

11/17/14 No

Required Adequate Public Facility Relocation Impact

None Ongoing

	Total	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21_	FY 22	Beyond 6 Yrs
			EXPENDIT	JRE SCHE	DULE (\$000	s)					
Planning, Design and Supervision	1,088	0	188	900	150	150	150	150	150	150	0
Land	0	0	0	0	0	0		0	0	0	.0
Site Improvements and Utilities	5,019	0	869	4,150	650	700	700	700	700	700	0
Construction	0	0	0	0	0	o	0	0	0	0	0
Other	0	0	0	O	0	0	o	O	. 0	0	0
Total	6,107	0	1,057	5,050	800	850	850	850	850	850	0
			FUNDIN	G SCHEDU	LE (\$000s)						
Current Revenue: General	461	0	161	300	50	50	50	50	50	50	0
G.O. Bonds	5.646	0	896	4,750	750	800	800	800	800	800	0
Total	6,107	0	1,057	5,050		850	850	850	850	850	0

#### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	800
Appropriation Request Est.	FY 18	850
Supplemental Appropriation Requ	est	0
Transfer		D
Cumulative Appropriation		1,057
Expenditure / Encumbrances	304	
Unencumbered Balance	753	

Date First Appropriation	FY 12	
First Cost Estimate		
Current Scope	FY 16	6,107
Last FY's Cost Estimate		5,106

#### Description

This program provides for an on-going comprehensive effort to ensure that all parks and park facilities are built and maintained in compliance with Title II of the Americans with Disabilities Act (ADA) and the ADA Accessibility Guidelines (ADAAG) standards. This program includes both the correction of deficiencies identified by the United States Department of Justice (DOJ) during its proactive Project Civic Access (PCA) assessment of 19 local park facilities, as well as efforts to comply with the revisions to Title II of the ADA, which went into effect on March 15, 2011. This program also includes policy development and advanced technical training for Department of Parks' architects, landscape architects, engineers, construction managers, inspectors, and other staff to ensure that ADA compliance and accessibility are incorporated throughout the park system's planning, design and construction processes in order to ensure that parks and park facilities comply with the new revisions to Title II of the ADA. The new Title II requirements include revisions to the existing 1991 ADAAG and additional standards for facilities not addressed in the 1991 ADAAG including swimming pools, recreational facilities, and playgrounds which collectively is now known as the 2010 ADA Standards for Accessible Design.

#### **Cost Change**

FY17 and FY18 increase to address barriers identified on the ADA Transition Plan and to accommodate ADA retrofits triggered by work done in other Level-Of-Effort PDFs. Overall cost increase due to implementation of alternative project delivery model aimed at shortening project development process and allowing staff to be more responsive to changes in user needs and funding availability. This new method uses various level-of-effort pdfs to fund smaller or phased projects in lieu of creating a standalone PDF for a complete park renovation that may take years to complete.

#### Justification

Montgomery County was selected by the DOJ for a Project Civic Access (PCA) review in 2006. PCA is a proactive, ongoing initiative of the Disability Rights Section (DRS) of the DOJ Civil Rights Division to ensure ADA compliance in local and state governments throughout the country. DOJ has inspected over 112 County facilities, including 19 local parks that fall under the M-NCPPC's jurisdiction. Montgomery County and M-NCPPC entered into a settlement agreement with DOJ on August 16, 2011, that requires the County and M-NCPPC to remediate problems identified by DOJ within a negotiated timeline and place assurances for self-assessing and remediation for the future, including efforts to comply with the new Title II requirements. The agreement further stipulates that M-NCPPC must perform self-evaluations of all parks within its system at the approximate rate of 20% per year. Upon completion of the self-evaluations, M-NCPPC must also submit a final transition plan by August 2016. The transition plan provides a summary of all barriers found, a strategy and timeline for their removal, as well as planning level cost estimates for barrier removal. As of August 2013, self-evaluations have been completed on approximately 45% of the park system. These evaluations report that approximately 14,000 barriers have been identified with a projected planning level cost estimate of \$18-20 million dollars for barrier removal. It is estimated that the final totals will be approximately double the figures mentioned. The estimates indicate that a significant increase in the level-of-effort will be required to comply with the requirements of Title II and the settlement agreement.

#### Other

\$50,000 Current Revenue is budgeted for required ADA retrofits to leased properties that cannot be funded with general obligation bonds

#### **Fiscal Note**

# ADA Compliance: Non-Local Parks (P128702)

Prior year partial capitalization of expenditures through FY15 totalled \$2,962,000.

#### **Disclosures**

Expenditures will continue indefinitely.

#### Coordination

United States Department of Justice, County Attorney's Office, Department of General Services, ADA Compliance: Local Parks, PDF 128701

# ALARF: M-NCPPC (P727007)

Category Sub Category Administering Agency

Planning Area

M-NCPPC Acquisition M-NCPPC (AAGE13) Countywide

Date Last Modified
Required Adequate Public Facility

5/20/16 No

Relocation Impact Status None Ongoing

	Total	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
			EXPENDIT	URE SCHE	DULE (\$000	)s}					
Planning, Design and Supervision	0	0	0	0	0	0	0	0	0	0	0
Land	23,798	0	17,798	6,000	1,000	1,000	1,000	1,000	1,000	1,000	0
Site Improvements and Utilities	0	0	0	0	0	0	٥	0	0	0	0
Construction	0	0	0	0	0	0	0	Ð	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	23,798	0	17,798	6,000	1,000	1,000	1,000	1,000	1,000	1,000	0
		•	FUNDIN	G SCHEDU	LE (\$000s)		•				
Revolving (P&P only)	23,798	0	17.798	6,000	1,000	1,000	1,000	1,000	1,000	1,000	
Total	23,798	0	17,798	6.000	1,000	1,000	1.000	1,000	1,000	1,000	0

#### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	0
Appropriation Request Est.	FY 18	0
Supplemental Appropriation Requ	est	0
Transfer		0
Cumulative Appropriation		17,798
Expenditure / Encumbrances		0
Unencumbered Balance		17,798

Date First Appropriation	FY 72	
First Cost Estimate		
Current Scope	FY 16	23,798
Last FY's Cost Estimate		24,185

#### Description

The Advance Land Acquisition Revolving Fund (ALARF) was established in the Commission's FY72-FY77 Capital Improvements Program pursuant to Land Use Article Section 18-401 of the Annotated Code of the State of Maryland to enable the Commission to acquire rights-of-way and other property needed for future public projects. Before acquisition of a specific parcel, the Montgomery County Planning Board will submit an authorization request to the Montgomery County Council for approval by formal resolution. The corpus of the revolving fund includes the original \$7 million bond issue in FY71, an additional \$5 million bond issue in FY90, an additional \$2.2 million bond issue in FY95, an additional \$2 million bond issue in FY05, plus reimbursements in excess of costs, accumulated interest, and any surplus of Advance Land Acquisition (ALA) tax revenue over debt service. The remaining costs of lands still being held for transfer as of June 30, 2013 are \$6,798,361. M-NCPPC must seek County Council approval to change the use of ALARF-acquired property. It is the intent of the County Council that land acquisition costs for ALARF-acquired properties will ultimately be appropriated in a specific project PDF or acquisition PDF so that ALARF can be reimbursed and continue to revolve. In the event that the County Council does not require that ALARF be reimbursed, the cost of the land acquisition related to the development project shall be disclosed in the PDF text.

### Justification

Some of the acquisitions in this project may help meet 2012 Park, Recreation and Open Space (PROS) Plan objectives. This project enables the Commission to acquire private property in lieu of allowing development that would adversely affect a planned public use of the property. All properties acquired with ALARF must first be shown on adopted area master plans as needed for future public use. Properties included for acquisition in a current capital budget of any public agency are not eligible for acquisition under this project.

### Other

The partial closeout applies to acquisitions for which reimbursements are not expected, selected pre-acquisition costs, bond interest, other fees, and reimbursements for properties that have been transferred

#### **Fiscal Note**

AS OF JUNE 30, 2015, THE BALANCE IN THE ALARF ACCOUNT IS \$8,183,894.

#### Disclosures

Land acquisition will be funded initially through ALARF, and then reimbursed by a future appropriation from this project. The total cost of this project will increase when land expenditures are programmed. Expenditures will continue indefinitely.

# Acquisition: Local Parks (P767828)

Category Sub Category Administering Agency Planning Area M-NCPPC Acquisition M-NCPPC (AAGE13) Countywide Date Last Modified

4.

Required Adequate Public Facility Relocation Impact

-

Status

None Ongoing

No

11/17/14

ļ	Total	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
			EXPENDIT	JRE SCHE	DULE (\$000	)s)					
Planning, Design and Supervision	81	0	21	60	10	10	10	10	10	10	. 0
Land	8.098	0	2,098	6,000	1,000	1,000	1,000	1,000	1,000	1,000	0
Site Improvements and Utilities	0	0	0	0	0	. 0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	D	0	0
Other	203	0	53	150	25	25	25	25	25	25	0
Total		0	2,172	6,210	1,035	1,035	1,035	1,035	1,035	1,035	0
			FUNDIN	G SCHEDU	LE (\$000s)						
Land Sale ( P&P Only)	513	0	513	0	0	0	ام	0	0	0	0
Park and Planning Bonds	269	0	59		35	35	35	35	35	35	0
Program Open Space	7.600	0	1,600	6,000	1,000	1,000	1,000	1,000	1,000	1,000	0
Total	<b>-</b>	0	· ·		<b>†</b>	1,035	1,035	1,035	1,035	1,035	0

#### APPROPRIATION AND EXPENDITURE DATA (000s)

FY 17	1,035
FY 18	1,035
	C
	0
	2,172
	434
	1,738

Date First Appropriati	on	
First Cost Estimate		
Current Scope	FY 16	8,382
Last FY's Cost Estima	ate	5,723

Description

This project identifies capital expenditures and appropriations for parkland acquisitions THAT SERVE COUNTY RESIDENTS ON A NEIGHBORHOOD OR COMMUNITY BASIS. THE PARKS FUNDED UNDER THIS PROJECT INCLUDE local, urban, neighborhood, and neighborhood conservation area parks. THIS PROJECT ALSO INCLUDES FUNDS FOR LAND SURVEYS, APPRAISALS, SETTLEMENT EXPENSES AND OTHER RELATED ACQUISITION COSTS. Acquisitions can include new parkland or additions to existing parks, and are pursued when they become available, if sufficient funds exist. To the extent possible, the Commission acquires parkland through dedication at the time of subdivision; however, to meet all parkland needs, this method must be supplemented by a direct land purchase program.

#### **Cost Change**

Increases OR DECREASES IN COST ARE due to anticipated increases OR DECREASES IN AVAILABLE Program Open Space funding.

#### Justification

2012 Park, Recreation and Open Space (PROS) Plan, approved by the Montgomery County Planning Board, and other adopted area master plans guide the local parkland acquisition program. This PDF provides latitude to acquire properties consistent with master plans and Commission policies.

#### Other

Acquisitions will be pursued to the extent possible with available reserves and in anticipation of economic improvement. \$25,000 is budgeted annually to cover one-time costs to secure properties, e.g. removing attractive nuisances, posting properties, cleaning up sites, etc.

### **Fiscal Note**

THIS PROJECT IS FUNDED PRIMARILY BY STATE DNR PROGRAM OPEN SPACE (POS) GRANTS. \$50,000 is budgeted annually to cover one-time costs to secure properties, e.g. removing attractive nuisances, posting properties, site clean-up, etc. FY12 Supplemental Appropriation added \$1,059,000 from land sale proceeds. FY13 Supplemental Appropriation added \$600,000 in Program Open Space grant funding.

#### **Disclosures**

Expenditures will continue indefinitely.

M-NCPPC (A13) asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

#### Coordination

Acquisition: Non-Local PDF 998798, Legacy 2000 PDF 018710, ALARF: M-NCPPC PDF 727007

## ADA Compliance: Local Parks (P128701)

Category
Sub Category
Administering Agency
Planning Area

M-NCPPC Development M-NCPPC (AAGE13) Countywide Date Last Modified
Required Adequate Public Facility
Relocation Impact

Status

11/17/14 No None Ongoing

	Total	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
			EXPENDIT	URE SCHE	DULE (\$000	)s)					,
Planning, Design and Supervision	757	0	87	670	140	130	100	100	100	100	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	4,310	0	480	3,830	710	720	600	600	600	600	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	5,067	0	567	4,500	850	850	700	700	700	700	0
	FUNDING SCHEDULE (\$000s)										
Park and Planning Bonds	5,067	0	567	4,500	850	850	700	700	700	700	o
Total	5,067	0	567	4,500	850	850	700	700	700	700	0

#### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	850
Appropriation Request Est.	FY 18	850
Supplemental Appropriation Request	t	0
Transfer		0
Cumulative Appropriation		567
Expenditure / Encumbrances		25
Unencumbered Balance		542

C	ate First Appropriation	FY	12	
F	irst Cost Estimate			
Γ	Current Scope	FY	16	5,067
Ī	ast FY's Cost Estimate			3,845

#### Description

This program provides for an on-going comprehensive effort to ensure that all parks and park facilities are built and maintained in compliance with Title II of the Americans with Disabilities Act (ADA) and the ADA Accessibility Guidelines (ADAAG) standards. This program includes both the correction of deficiencies identified by the United States Department of Justice (DOJ) during its proactive Project Civic Access (PCA) assessment of 19 local park facilities, as well as efforts to comply with the revisions to Title II of the ADA, which went into effect on March 15, 2011. This program also includes policy development and advanced technical training for Department of Parks' architects, landscape architects, engineers, construction managers, inspectors, and other staff to ensure that ADA compliance and accessibility are incorporated throughout the park system's planning, design and construction processes in order to ensure that parks and park facilities comply with the new revisions to Title II of the ADA. The new Title II requirements include revisions to the existing 1991 ADAAG and additional standards for facilities not addressed in the 1991 ADAAG including swimming pools, recreational facilities, and playgrounds which collectively is now known as the 2010 ADA Standards for Accessible Design.

#### **Cost Change**

FY17 AND FY18 INCREASE TO ADDRESS BARRIERS IDENTIFIED ON THE ADA TRANSITION PLAN AND TO ACCOMMODATE ADA RETROFITS TRIGGERED BY WORK DONE IN OTHER LEVEL-OF-EFFORT PDFs. OVERALL COST INCREASE DUE TO IMPLEMENTATION OF ALTERNATIVE PROJECT DELIVERY MODEL AIMED AT SHORTENING PROJECT DEVELOPMENT PROCESS AND ALLOWING STAFF TO BE MORE RESPONSIVE TO CHANGES IN USER NEEDS AND FUNDING AVAILABILITY. THIS NEW METHOD USES VARIOUS LEVEL-OF-EFFORT PDFS TO FUND SMALLER OR PHASED PROJECTS IN LIEU OF CREATING A STAND-ALONE PDF FOR A COMPLETE PARK RENOVATION THAT MAY TAKE YEARS TO COMPLETE.

#### **Justification**

Montgomery County was selected by the DOJ for a Project Civic Access (PCA) review in 2006. PCA is a proactive, ongoing initiative of the Disability Rights Section (DRS) of the DOJ Civil Rights Division to ensure ADA compliance in local and state governments throughout the country. DOJ has inspected over 112 County facilities, including 19 local parks that fall under the M-NCPPC's jurisdiction. Montgomery County and M-NCPPC entered into a settlement agreement with DOJ on August 16, 2011, that requires the County and M-NCPPC to remediate problems identified by DOJ within a negotiated timeline and place assurances for self-assessing and remediation for the future, including efforts to comply with the new Title II requirements. The agreement further stipulates that M-NCPPC must perform self-evaluations of all parks within its system at the approximate rate of 20% per year. Upon completion of the self-evaluations, M-NCPPC must also submit a final transition plan by August 2016. The transition plan provides a summary of all barriers found, a strategy and timeline for their removal, as well as planning level cost estimates for barrier removal. As of August 2013, self-evaluations have been completed on approximately 45% of the park system. These evaluations report that approximately 14,000 barriers have been identified with a projected planning level cost estimate of \$18-20 million dollars for barrier removal. It is estimated that the final totals will be approximately double the figures mentioned. The estimates indicate that a significant increase in the level-of-effort will be required to comply with the requirements of Title II and the settlement agreement.

#### **Disclosures**

Expenditures will continue indefinitely.

#### Coordination

# ADA Compliance: Local Parks (P128701)

United States Department of Justice, County Attorney's Office, Department of General Services, ADA Compliance: Non-Local Parks, PDF 128702

## Ballfield Improvements (P008720)

Category Sub Category Administering Agency

Planning Area

M-NCPPC Development M-NCPPC (AAGE13) Countywide Date Last Modified

Status

5/19/16

Required Adequate Public Facility Relocation Impact No None Ongoing

	Total	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
•			EXPENDIT	URE SCHE	DULE (\$000	s)					·
Planning, Design and Supervision	682	0	112	570	100	100	80	90	100	100	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	7,291	0	961	6,330	1,300	1,050	820	860	1,150	1,150	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	. 0	. 0
Total	7,973	0	1,073	6,900	1,400	1,150	900	950	1,250	1,250	0
			FUNDIN	G SCHEDU	LE (\$000s)						•
G.O. Bonds	7,223	.0	1,073	6,150	900	900	900	950	1,250	1,250	
Intergovernmental	750	0	0	750	500	250	o	0	0	0	0
Total	7.973	0	1,073			1,150	900	950	1,250	1,250	0

#### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	1,400
Appropriation Request Est.	FY 18	1,150
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		1,073
Expenditure / Encumbrances		250
Unencumbered Balance		823

Date First Appropriation	FY 99	
First Cost Estimate	, , , , , , , , , , , , , , , , , , , ,	
	FY 17	7 072
Current Scope		7,973
Last FY's Cost Estimate		5,325

#### Description

This project addresses countywide ballfield needs by funding ballfield improvements on parkland, school sites, and other public sites. Improvements may include, but are not limited to, ballfield lighting, irrigation, drainage improvements, reconfigurations, and upgrades. Generally, ballfields to be constructed as part of new park construction or reconstruction will be shown in the individual new park construction or reconstruction pdfs. Projects proposed for the six-year period include: fencing and backstop replacements, turf and infield renovations, bleacher replacements at selected recreational parks, new or upgraded irrigation systems, drainage improvements, and cricket field design.

#### **Cost Change**

Added \$750k of Community Use of Public Facilities (CUPF) funding in FY17 and FY18 to renovate 15 school fields as per ongoing assessment. Increase due to the addition of FY21 and FY22 to this ongoing project, increase in construction and regulatory costs, and to address aging infrastructure in parks system. Overall cost increase due to implementation of alternative project delivery model aimed at shortening project development process and allowing staff to be more responsive to changes in user needs and funding availability. This new method uses various level-of-effort pdfs to fund smaller or phased projects in lieu of creating a standalone PDF for a complete park renovation that may take years to complete.

#### Justification

2012 Parks, Recreation and Open Space (PROS) Plan. Montgomery County users of parks and recreation facilities identified a serious shortage of ballfields throughout the County. The Ballfield Work Group Reports, Phases 1 and 2, 1999.

#### Other

In January 1999, the Planning Board established a Work Group comprised of major sport user groups, public agencies and the Countywide Recreation Advisory Board to address the acute shortages of ballfields in the County.

#### Fiscal Note

Prior year partial capitalization of expenditures through FY15 totalled \$15,642,000. CUPF funding to renovate 10 school fields in FY17 and 5 school fields in FY18 as per ongoing assessment. FY14 transferred in \$40K GO bonds from Pollution Prevention #078701. Due to fiscal capacity \$250,000 GO Bonds shifted from this project in FY15 and FY16 to fund Urban Park Elements project #871540

#### **Disclosures**

# Battery Lane Urban Park (P118701)

Category Sub Category Administering Agency Planning Area M-NCPPC
Development
M-NCPPC (AAGE13)
Bethesda-Chevy Chase

Date Last Modified

11/17/14 V No

Required Adequate Public Facility Relocation Impact No None

Status

Final Design Stage

	Total	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
'			EXPENDIT	URE SCHE	OULE (\$000	)s)					
Planning, Design and Supervision	111	0	0	111	60	15	36	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	349	0	0	349	0	115	234	0	0	0	0
Construction	0	0	C	0	0	0	اً ٥	0	0	0	0
Other	0	0	0	0	0	0	0	0	0		0
Total	460	0	0	460	60	130	270	0	0		<u>)</u> 0
			FUNDIN	G SCHEDU	LE (\$000s)						
Park and Planning Bonds	460	0	0	460	60	130	270	o	0		0
Total		0	0	460	60		270	0	0	0	0

#### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	60
Appropriation Request Est.	FY 18	400
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		0
Expenditure / Encumbrances		0
Unencumbered Balance		0

Date First Appropriat	ion	
First Cost Estimate		
Current Scope	FY 16	460
Last FY's Cost Estim	ate	2,499

#### Description

Battery Lane Urban Park, 4960 Battery Lane, Bethesda, is a 1.9-acre existing park located at the edge of the Bethesda Central Business District. The approved facility plan includes the renovation of the following amenities in the park: tennis court, enlarged playground, walking path, basketball court, improved entryway, lighting, seating, drinking fountain, landscaping, and bike racks. The plan provides for better maintenance access.

#### Location

This project is approved for \$860,000 in state grants for the design and construction of a shared-use path along Needwood Road from the ICC to west of Lake Needwood. An FY14 supplemental appropriation request was approved for this project for the amount of \$1,930,000 (including \$860,000 in state aid and \$1,070,000 in matching County bonds). Funds for this project were originally programmed through Bikeway Program-Minor Projects (CIP #507596).

#### **Estimated Schedule**

Design FY17, construction beginning FY18.

#### **Cost Change**

Due to fiscal constraints and changes in recommendations for this park from the staff draft of the Bethesda Downtown Plan, the funding for the project has been reduced to only renovate the playground, which is well beyond its lifecycle for replacement. Redevelopment of the entire park is on hold. Cost change also due to inflation adjustment.

#### Justification

The Woodmont Triangle Amendment to the Sector Plan for the Bethesda CBD (2006) lists Battery Lane Urban Park as a priority public amenity and facility. It recommends the completion of a facility plan for the park by a private developer in exchange for additional density under the optional development method of development. The park is one of the two major green spaces within the Woodmont Triangle area. The Facility Plan was approved by the Planning Board on July 30, 2009.

#### Other

Parks staff will continue to coordinate with Planning staff in the implementation of an amenity fund recommended by the sector plan to receive financial contributions from future development projects within the sector plan area. These contributions may be used to off-set the Park and Planning Bonds in this project or for additional improvements to the park.

#### Disclosures

A pedestrian impact analysis has been completed for this project.

#### Coordination

Developer, Montgomery County Planning Department

# Brookside Gardens Master Plan Implementation (P078702)

Category Sub Category Administering Agency Planning Area M-NCPPC
Development
M-NCPPC (AAGE13)
Kemp Mill-Four Comers

Date Last Modified Required Adequate Public Facility Relocation Impact 11/17/14 No

None

Status

Under Construction

	Total	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
•			EXPENDIT	JRE SCHE	OULE (\$000	s)					
Planning, Design and Supervision	2,420	931	1,173	316	262	54	0	0	0	0	0
Land	0	0	0	0	0	0	O	0	0	.0	0
Site Improvements and Utilities	7,791	2,997	3,356	1,438	1,192	246	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	D	0	0	0	0	0	0	0	0	. 0	0
Total	10,211	3,928	4,529	1,754	1,454	300	0	0	.0	Q	0
FUNDING SCHEDULE (\$000s)									, , ,		
Contributions	1,350	1	849	500	500	0	0	0	0	_ 0	0
Current Revenue: General	283	132	151	0	0	0	_0	0	0	. 0	0
G.O. Bonds	7,378	3,795	2,329	1,254	954	300	0	0	0	0	0
Program Open Space	1,200	0	1,200	. 0	0	0	0	0	0	0	Ð
Total	10,211	3,928	4,529	1,754	1,454	300	o	0	0	0	0
		OPE	RATING BL	DGET IMP	ACT (\$000s	)		,	_		1
Energy				20	5	5		5	0	0	
Program-Staff				6	1	1	2	2	0	_0	[
Net Impact	·			26	. 6	6	7	7	0	0	
Full Time Equivalent (FTE)					0.0	0.0	0.0	0.0	0.0	0.0	

#### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	650
Appropriation Request Est.	FY 18	0
Supplemental Appropriation Request	:	0
Transfer		0
Cumulative Appropriation		9,561
Expenditure / Encumbrances		9,053
Unencumbered Balance		508

Date First Appropriation	FY 07	
First Cost Estimate		
Current Scope	FY 16	10,211
Last FY's Cost Estimate		9,110

#### Description

This project implements Phases I, II and V of the Brookside Gardens Master Plan, at 1800 Glenallan Avenue, Wheaton. The phased implementation in the CIP is as follows: Phase I: facility planning, design and construction of the Visitors Center entrance. Phase II: facility planning, design and construction of the expanded parking lot and stormwater management. Phase V: design and construction of a new greenhouse and plant propagation facility to consolidate growing areas and provide operational efficiencies and budget savings. Phase III deals with stream stabilization along the perimeter of Brookside Gardens and Phase IV includes improvements in Gude Gardens. Both phases are being coordinated through this PDF and other related funding sources.

#### Estimated Schedule

Design for Phases I and II were combined and commenced in FY12, with construction completion expected in FY15. Phase V design and construction scheduled in FY15-16.

#### **Cost Change**

Additional increases are included to address unanticipated construction conditions for work in phases I, II, and V.

#### Justification

Visitor Survey (1995). Brookside Gardens Master Plan (2004), including data from several focus groups held during the planning process and public testimony at planning board hearings. Renovations address critical maintenance needs for the 44 year old facility that has become one M NCPPC's most popular facilities. 1995 Visitor Survey. Brookside Gardens Master Plan approved by Montgomery County Planning Board, March 3, 2005. The Montgomery County Planning Board approved the following facility Plans: Phase I (entrance), July 17, 2008; Phase II (parking expansion and drop-off), February 25, 2010; and Phase V (greenhouse), June 13, 2013.

#### **Fiscal Note**

# Brookside Gardens Master Plan Implementation (P078702)

A private donation of \$1 million has been offered to Brookside Gardens and the Montgomery Parks Foundation for construction of a new plant production greenhouse, provided the Parks department can acquire the remaining funding for the greenhouse and supporting infrastructure. \$1.2 million in Program Open Space funds will be allocated for construction of the new greenhouse. FY14 transfer in of \$460,000 GO bonds from Black Hill Trail #058701, Montrose Trail #038707, and Rock Creek Sewer #098701. FY15 transfer in of \$451,000 of Current Revenue and GO bonds from Small Grants Donor Assisted CIP and Trails Hard Surface Design and Construction. Additional private donations of \$374,000 were raised for public artwork, a gatehouse, site furnishings and other improvements that were not funded by the CIP project for phases I and II.

#### **Disclosures**

A pedestrian impact analysis has been completed for this project.

M-NCPPC (A13) asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

#### Coordination

Friends of Brookside Gardens, Montgomery County Department of Environmental Protection, Public Arts Trust, Small Grants/Donor Assisted Capital Improvements, PDF 058755, Montgomery County Department of Transportation

# Caroline Freeland Local Park (P871743)

Category Sub Category Administering Agency Planning Area

Date Last Modified Required Adequate Public Facility 11/17/14

Relocation Impact

Status

	Total	Thru FY15	Est FY16	Total 6 Years	FY 17_	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
•			EXPENDIT	JRE SCHE	DULE (\$000	8)					
Planning, Design and Supervision	443	0	0	443	0	0	160	_136	91	56	0
	0		0	0	0	0	0	0	0	0	0
Land	3,365		0	3,365	0	0	0	264	1,909	1,192	0
Site Improvements and Utilities				0,000		0	0	0	. 0	0	o
Construction	0		٠	<u></u>						0	0
Other	0	0	0	0	0	0	0	0			
Total	3,808	0	0	3,808	0	0	160	400	2,000	1,248	0
			FUNDIN	G SCHEDU	LE (\$000s)						
Park and Planning Bonds	1,808		0	1,808	0	0	160	400	. 0	1,248	0
			0	<u> </u>			0	0	2,000	0	0
Program Open Space Total	2,000 3,808	C	+	<del> </del>	0	0	160	400	2,000	1,248	0

### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	C
Appropriation Request Est.	FY 18	0
Supplemental Appropriation Reque	st	0
Transfer		0
Cumulative Appropriation		_ 0
Expenditure / Encumbrances		0
Unencumbered Balance		0

Date First Appropriation FY 16	
First Cost Estimate	
Current Scope	3,808
Last FY's Cost Estimate	0

#### Description

This project renovates an existing one-acre urban park in Bethesda, situated adjacent to the Bethesda Library between the Edgemoor residential neighborhood and the downtown Bethesda Central Business District. The facility plan removes outdated and deteriorating facilities and renovates the park to Provide a cohesive and flexible plan with improved open space, pedestrian connectivity and visibility. The Plan includes the following elements: gateway entrance and meeting area, accessible park entrances From all directions, enhanced streetscape on Arlington Road, Hampden Lane plaza and promenade, open Lawn area, shaded terrace and seating area, multi-age playground, improved site furnishings, lighting, Public art, protection and enhancement of existing mature trees, vegetated buffer at residential edge Of park, and low maintenance bioretention and landscaped areas

#### **Estimated Schedule**

Design FY19, construction FY21-22.

The park facility plan was approved by the Montgomery County Planning Board on July 16, 2015. The Bethesda downtown plan staff draft and the Bethesda Central Business District (CBD) sector plan, Approved and adopted July 1994, provide recommendations for streetscape design, bike lanes, parkland Acquisition and the buffer function of parks adjacent to residential areas. Vision 2030 strategic plan For parks and recreation, Montgomery county, Maryland (2011), shows this area of the county to have The lowest level of service for parks and recreation compared to population density. Additional Applicable recommendations are included in the countywide bikeways functional master plan (2005) and The 2012 park recreation and open space (pros) plan.

A pedestrian impact analysis has been completed for this project.

# Cost Sharing: Local Parks (P977748)

Category Sub Category Administering Agency Planning Area M-NCPPC
Development
M-NCPPC (AAGE13)
Countywide

Date Last Modified

Required Adequate Public Facility

Relocation Impact Status No None Ongoing

11/17/14

	Total	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
			EXPENDIT	JRE SCHE	DULE (\$000	s)					
Planning, Design and Supervision	220	0	40	180	30	30	30	30	3,0	30	
Land	0	0	0	0	0	0	0	0	0	C	
Site Improvements and Utilities	331	0	61	270	45	45	45	45	45	45	i c
Construction	0	0	0	0	0	0	0	0	0		)
Other	o	0	0	0	0	0	0	0	0		
Total	551	0	101	450	75	75	75	75	75	75	<u> </u>
			FUNDIN	G SCHEDU	LE (\$000s)						
Park and Planning Bonds	551	n	101	450		75	75	75	75	75	5 0
Total			101	450			75	75	75	75	6

#### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	75
Appropriation Request Est.	FY 18	75
Supplemental Appropriation Requ	iest	0
Transfer		. 0
Cumulative Appropriation		101
Expenditure / Encumbrances		0
Unencumbered Balance	101	

Date First Appropriation	FY 97	
First Cost Estimate		
Current Scope	FY 16	551
Last FY's Cost Estimate		543

#### Description

This project provides funding to accomplish local park development projects with either private sector or other public agencies. Often it allows the Commission to participate more efficiently and with cost savings in sequence with private developers. Cost savings occur because the developers and their subcontractors are already mobilized on the adjacent developments, provide lower prices to M-NCPPC because of volume and quantity discounts, already have the necessary permits, and have lower procurement and construction management costs.

#### Justification

2012 Parks, Recreation and Open Space (PROS) Plan identified needed recreational facilities, e.g. ballfields, tennis and multi-use courts, playgrounds and infrastructure. Also, area master plans; Planning Board approved subdivisions and site plans.

#### Other

In recent years, the Commission has entered into or considered many public-private partnerships. These partnerships contribute to the excellence and diversity of park facilities serving our constituents, but public-private partnerships require related investments by the Commission that are not readily discernible. Legal, procurement, and general administrative costs are appropriately absorbed by the operating budget, but architectural, landscape architectural, engineering, survey, acquisition, construction management, and similar costs associated with the Commission's participation in these public-private partnerships should be programmed in the CIP. Whenever possible, these costs should be programmed in stand-alone PDFs, if such PDFs exist for the project supported by the public-private partnership. In other instances, the above-described costs may be charged to this PDF.

#### Disclosures

# Cost Sharing: Non-Local Parks (P761682)

Category Sub Category Administering Agency Planning Area M-NCPPC Development M-NCPPC (AAGE13) Countywide Date Last Modified

..

Required Adequate Public Facility

No None

Relocation Impact Status None Ongoing

11/17/14

	Total	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
			EXPENDIT	JRE SCHE	DULE (\$000	)s)					
Planning, Design and Supervision	178	0	28	150	25	25	25	25	25	25	0
Land	0	D	0	0	0	0	0	. 0	. 0	. 0	. 0
Site Improvements and Utilities	178	0	28	150	25	25	25	25	25	25	0
Construction	٥	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	356	0	56	300	50	50	50	50	50	50	_0
			FUNDIN	G SCHEDU	LE (\$000s)	·					
Current Revenue: General	10	0	10	0	0	0	0	. 0	0	0	
G.O. Bonds	346	0	46	300	50	50	50	50	50	50	
Total		<u>×</u>	56	300	1	F	50	50	50	50	C

#### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	50
Appropriation Request Est.	FY 18	50
Supplemental Appropriation Requ	0	
Transfer	0	
Cumulative Appropriation		56
Expenditure / Encumbrances	12	
Unencumbered Balance		44

Date First Appropriation	FY 76	
First Cost Estimate		
Current Scope	FY 16	356
Last FY's Cost Estimate	·	348

Description

This PDF funds development of non-local park projects in conjunction with public agencies or the private sector. It allows M-NCPPC to participate more efficiently in sequence with private developments. Non-local parks are stream valley, conservation, regional, recreational, and special parks. The PDF may fund improvements on park property, school sites, other public sites or private properties. This project supports design, plan review, permitting, construction, construction management, and related activities associated with capital investments that may result from Planning Board approved public-private partnerships.

#### **Cost Change**

COST CHANGE DUE TO INFLATION AND ADDITION OF FY15 STATE BOND BILL.

#### Justification

2012 Parks, Recreation and Open Space (PROS) Plan. This project provides recreational facilities and infrastructure, e.g. trails, trail underpasses, parking, etc. that are needed. Area master plans; Planning Board approved subdivision and site plans.

#### Other

In recent years, the Commission has entered into or considered many public-private partnerships. These partnerships contribute to the excellence and diversity of park facilities serving our constituents, but public-private partnerships require related investments by the Commission that are not readily discernible. Legal, procurement, and general administrative costs are appropriately absorbed by the operating budget, but architectural, landscape architectural, engineering, survey, acquisition, construction management, and similar costs associated with the Commission's participation in these public-private partnerships should be programmed in the CIP. Whenever possible, these costs should be programmed in stand-alone PDFs, if such PDFs exist for the project supported by the public-private partnership. In other instances, the above-described costs may be charged to this PDF.

#### Fiscal Note

MNCPPC RECEIVED A STATE BOND BILL GRANT OF \$100,000 IN 2015. FY14 transferred in \$49,000 of Current Revenue General from PLARNL #968755.

#### **Disclosures**

## Elm Street Urban Park (P138701)

Category Sub Category Administering Agency Planning Area

M-NCPPC Development M-NCPPC (AAGE13) Bethesda-Chevy Chase Date Last Modified

Required Adequate Public Facility

Relocation Impact

11/17/14 No

None Planning Stage

	Total	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs_
L			EXPENDIT	JRE SCHE	OULE (\$000	)s)					<del>,</del>
Planning, Design and Supervision	115	0	100	15	10	5	_ 0	0	0	0	0
Land	0	0	0	0	0	o	0	0	0	0	0
Site Improvements and Utilities	556	0	65	491	178	313	0	0	0		0
Construction	0	0	0	. 0	0	0	0	0	. 0	0	0
Other	0	0	0	0	0	O	0	0	0	C	0
Total	671	0	165	506	188	318	0	0	0	0	0
·	1.1		FUNDIN	G SCHEDU	LE (\$000s)						-
Park and Planning Bonds	671	0	165				0	0	0	C	0
Total	671	0		506	188		0	0	0	0	0

### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request_	FY 17	9
Appropriation Request Est.	FY 18	0
Supplemental Appropriation Requ	0	
Transfer		0
Cumulative Appropriation		662
Expenditure / Encumbrances	0	
Unencumbered Balance	662	

Date First Appropriation	FY 15	
First Cost Estimate		
Current Scope	FY 16	671
Last FY's Cost Estimate		662

#### Description

This project was intended to be a cost-sharing project with a developer as part of a site plan requirement to renovate the northern portion of the existing two-acre Elm Street Urban Park, located at 4600 Elm Street in downtown Bethesda, just outside of the Bethesda Central Business District. Work was divided into two equal phases for implementation; however the developer has since sold the property. Park staff will utilize the available public funding for this project to complete design and fund a first phase, which would include the playground and other amenities as funding permits. The full scope of the project includes demolition of the existing facilities, tree protection, stormwater management, sediment and erosion control, grading, an eight to ten foot asphalt bike path, specially paved walkways including the eastwest promenade, ornamental fencing, lighting, signage, and site furnishings. A new playground with poured-in-place resilient surfacing, seating areas, special paving, fencing, public art, and landscape planting will be included. The plan will address re-alignment alternatives of the Capital Crescent Trail, which may directly impact the park. This will require additional coordination with the Maryland Transit Authority.

#### **Estimated Schedule**

Design in FY16 with construction in FY17

### **Cost Change**

Inflation adjustment

#### Justification

A second future phase of work will be required to complete the project. This may be funded by a developer or by the Commission.

A pedestrian impact analysis has been completed for this project.

Maryland Transit Administration, Town of Chevy Chase, Arts and Humanities Council of Montgomery County, Department of Permitting Services, Developer

# Energy Conservation - Local Parks (P998710)

Category Sub Category Administering Agency

Planning Area

M-NCPPC Development M-NCPPC (AAGE13) Date Last Modified

11/17/14

Required Adequate Public Facility

No None

Countywide

Reloc Status	ation Impact	ì	None Ongoing		
FY 17	FY 18	FY 19	FY 20	FY 21	F

ĺ	Total	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19_	FY 20	FY 21	FY 22	Beyond 6 Yrs
			EXPENDIT	URE SCHE	DULE (\$000	)s)					
Planning, Design and Supervision	113	0	53	60	10	10	10	10	10	10	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	. 0	
Construction	308	0	146	162	27	27	27	27	27	27	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	421	0	199	222	37	37	37	37	37	3 <u>7</u>	0
			FUNDIN	G SCHEDU	LE (\$000s)						
Park and Planning Bonds	421	0	199	222	37	37	37	37	37	37	0
Total		0		<del> </del>		37	37	37	37	37	0

#### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	37
Appropriation Request Est.	FY 18	37
Supplemental Appropriation Requ	est	0
Transfer		0
Cumulative Appropriation		199
Expenditure / Encumbrances	13	
Unencumbered Balance	186	

Date First Appropriation	FY 99	
First Cost Estimate		
Current Scope	FY 16	421
Last FY's Cost Estimate		382

#### Description

This project provides funds to modify existing local park buildings and facilities to control fuel and utilities consumption. The project scope encompasses planning, identifying, implementing and monitoring effective energy conservation measures at each major local park facility. Emphasis is placed upon positive and proven measures to remedy heat losses and gains through modifications to building envelope systems and through improvement and retrofit of building support systems; and modification of electrical and mechanical systems and equipment and their associated control and distribution systems.

#### **Disclosures**

# Energy Conservation - Non-Local Parks (P998711)

Category Sub Category Administering Agency

Planning Area

M-NCPPC
Development
M-NCPPC (AAGE13)
Countywide

Date Last Modified

11/17/14

Required Adequate Public Facility

No Nor

Relocation Impact Status None Ongoing

	Total	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs_
•			EXPENDIT	JRE SCHE	DULE (\$000	)s)					· · · · · · · · · · · · · · · · · · ·
Planning, Design and Supervision	39	0	9	30	5	5	5	5	5	5	0
Land	0	0	0	0	0	0	0	0	_0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	271	0	61	210	35	35	35	35	35	35	i0
	0		0	0	0	0	0	0	0	0	_ <u> </u>
Other Total	310	0	70	240	40	40	40	40	40	40	0
			FUNDIN	G SCHEDU	LE (\$000s)						
0.0 Parts	310		70			40	40	40	40	40	o c
G.O. Bonds Total			70			40	40	40	40	40	) (

#### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	40				
Appropriation Request Est.	FY 18	40				
Supplemental Appropriation Requ	0					
Transfer		0				
Cumulative Appropriation		70				
Expenditure / Encumbrances	1					
Unencumbered Balance						

Date First Appropriation	FY 99	
First Cost Estimate		
Current Scope	FY 16	310
Last FY's Cost Estimate		265

Description

This project provides funds to modify existing non-local park buildings and facilities to control fuel and utilities consumption. The project scope encompasses planning, identifying, implementing and monitoring effective energy conservation measures at each major non-local park facility. Emphasis is placed upon positive and proven measures to remedy heat losses and gains through modifications to building envelope systems and through improvement and retrofit of building support systems; and modification of electrical and mechanical systems and equipment and associated control and distribution systems.

#### **Disclosures**

# Enterprise Facilities' Improvements (P998773)

Category Sub Category Administering Agency Planning Area M-NCPPC Development M-NCPPC (AAGE13) Countywide Date Last Modified

Required Adequate Public Facility

11/17/14 No None Ongoing

Relocation Impact

	Total	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
			EXPENDIT	JRE SCHE	DULE (\$000	s)					
Planning, Design and Supervision	2,669	O	276	2,393	195	158	120	900	900	120	0
Land	o	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	15,118	0	1,561	13,557	1,105	892	680	5,100	5,100	680	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Tota	17,787	0	1,837	15,950	1,300	1,050	800	6,000	6,000	800	0
			FUNDIN	G SCHEDU	LE (\$000s)						
Enterprise Park and Planning	17.787	0	1,837	15,950	1,300	1,050	800	6,000	6,000	800	О
Tota		0	1,837	15,950	1,300	1,050	800	6,000	6,000	800	0

#### APPROPRIATION AND EXPENDITURE DATA (000s)

FY 17	1,300
FY 18	1,050
st	0
	0
	1,837
	1,071
	766
	FY 18

Date First Appropriation	FY 99	
First Cost Estimate		
Current Scope	FY 16	17,787
Last FY's Cost Estimate		5,403

#### Description

This project funds renovations or new construction at M-NCPPC-owned Enterprise facilities that operate in a manner similar to private business enterprises. Enterprise facilities include: Agricultural History Farm Park activities building (mainly lease agreement), Black Hill boats, Lake Needwood boats, Little Bennett campground, South Germantown mini-golf and splash playground, Cabin John Ice Rink, Wheaton Ice Arena, Wheaton Sports Pavilion, Pauline Betz Addie Tennis facility, Wheaton Indoor Tennis, Cabin John Train, Wheaton Train and Carousel, Brookside Gardens, South Germantown Driving Range, Rockwood Manor, Seneca Lodge and Woodlawn Manor Event Centers. This PDF consolidates Enterprise fund expenditures for most Enterprise facilities. The PDF supports planning, design, and construction-related activities, with an emphasis on renovation of existing Enterprise facilities. Projects may include minor renovations, fire suppression system installation, roof replacements, and lighting improvements. All projects are subject to the availability of funds.

#### Cost Change

Increase in the level-of-effort due to growth in Park and Planning Enterprise funds generated by user fees. This level allows for infrastructure improvements to ice rinks, tennis centers, and other Enterprise-funded facilities.

#### Justification

Infrastructure Inventory and Assessment of Park Components, 2008

#### Fiscal Note

M-NCPPC's Enterprise Facilities provide recreational and cultural activities that operate in a manner similar to private business enterprises. User fees replenish the enterprise fund that sustains all revenue-generating facilities in the parks system.

#### **Disclosures**

# Facility Planning: Local Parks (P957775)

Category Sub Category Administering Agency

Planning Area

M-NCPPC Development M-NCPPC (AAGE13) Countywide Date Last Modified

.,

Required Adequate Public Facility Relocation Impact 11/17/14 No None Ongoing

	Total	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
•			EXPENDIT	JRE SCHE	DULE (\$000	ls)		·			
Planning, Design and Supervision	2,629	0	829	1,800	300	300	300	300	300	300	0
Land	0	0	0	0	0	0	0	0	0	_0	0
Site Improvements and Utilities	0		_ 0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	0	_0	0	0	0	0	0	. 0	0	0	0
Total	2,629	0	829	1,800	300	300	300	300	300	300	00
			FUNDIN	G SCHEDU	LE (\$000s)						
Current Revenue: Park and Planning	2,629		829	1,800	300	300	300	300	300	300	o o
Total	2,629	0	829	1,800		300	300	300	300	300	0

#### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	300
Appropriation Request Est.	FY 18	300
Supplemental Appropriation Requ	est	0
Transfer	18.50	0
Cumulative Appropriation		829
Expenditure / Encumbrances		172
Unencumbered Balance		657

Date First Appropriation	FY 95	
First Cost Estimate		
Current Scope	FY 16	2,629
Last FY's Cost Estimate		2,580

#### Description

This project funds preparation of local park master plans, concept plans, and park management plans; archaeological, engineering and environmental studies; topographic, natural resource, and forest conservation surveys; utility studies; feasibility studies, and facility plans, AND DETAILED DESIGN PLANS FOR SMALL AND PHASED PROJECTS. Facility plans produce well-reasoned project cost estimates based on preliminary design, i.e. 30 percent of final design and construction documents. Preliminary design includes topographic surveys, environmental assessments, traffic studies, site plans, schematic drawings, floor plans, elevations, quantity calculations, and cost estimates, as well as public participation. Facility planning is needed when the variables or options involved in the project do not support reliable independent cost estimating.

#### Justification

2012 Parks, Recreation, and Open Space (PROS) Plan, approved by the Montgomery County Planning Board. There is a continuing need for the development of accurate cost estimates and an exploration of alternatives for proposed facility projects. Future projects which result from facility planning programmed in this PDF will reflect reduced planning and design costs. Individual area master plans.

#### Disclosures

# Facility Planning: Non-Local Parks (P958776)

Category Sub Category Administering Agency

Planning Area

M-NCPPC
Development
M-NCPPC (AAGE13)
Countywide

Date Last Modified

like

Required Adequate Public Facility Relocation Impact

Status

No None Ongoing

11/17/14

	Total	Thru FY15	Est FY16	Total 6 Years	FY 17	F <u>Y</u> 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
'			EXPENDIT	JRE SCHE	DULE (\$000	)s)					
Planning, Design and Supervision	2,578	0	778	1,800	300	300	300	300	300	300	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	. 0	0	0	0
Other	0	0	0	0	0	0	0	0	0		0
Total	2,578	0	778	1,800	300	300	300	300	300	300	0
			FUNDIN	G SCHEDU	LE (\$000s)						
Current Revenue: General	2,578	0	77B				300	300	300	300	0
Total			778			· · · · · · · · · · · · · · · · · · ·		300	300	300	0

#### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	300
Appropriation Request Est.	FY 18	300
Supplemental Appropriation Reque	est	0
Transfer		0
Cumulative Appropriation		778
Expenditure / Encumbrances		415
Unencumbered Balance		363

Date First Appropriation	FY 95	
First Cost Estimate		
Current Scope	FY 16	2,578
Last FY's Cost Estimate	<del>,</del>	2.444

#### Description

This project funds preparation of PARK MASTER PLANS AND STUDIES, CONCEPT PLANS, facility plans, DETAILED DESIGN PLANS FOR SMALL AND PHASED PROJECTS and related plans/studies/analysis, e.g. environmental, feasibility, engineering, and utilities analysis. Facility plans produce well-reasoned project cost estimates based on preliminary design, i.e. thirty percent of final design and construction documents. Preliminary design includes topographic surveys, environmental assessments, traffic studies, site plans, schematic drawings, floor plans, elevations, quantity calculations, and cost estimates, as well as public participation. Facility planning is needed when the variables or options involved in the project do not support reliable independent cost estimating. This project also supports upfront planning activities associated with capital investments that may result from public-private partnerships.

#### Justification

2012 Parks, Recreation and Open Space (PROS) Plan, Countywide Park Trails Plan, approved by the Planning Board in July 1998; individual park master plans; INDIVIDUAL AREA MASTER PLANS.

#### **Fiscal Note**

In FY13 Current Revenue reduced \$50,000 for fiscal capacity.

#### **Disclosures**

# Hillandale Local Park (P871742)

Category Sub Category Administering Agency Planning Area

Date Last Modified

Required Adequate Public Facility

Status

11/17/14 Relocation Impact

	Tota!	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
			EXPENDIT	URE SCHE	OULE (\$000	)s)					
Planning, Design and Supervision	640	0	0	640	130	355	81	27	47	_0	. 0
Land	0	0	0	0	0	0	0	0	0	.0	0
Site Improvements and Utilities	6,910	- 0	0	6,910	0	0	1,919	2,213	2,778	0	0
Construction	0,010		0	0	0	0	0	0	0	0	0
Other	n		0	0	0	0	0	0	0	0	0
Total	7,550	0	0	7,550	130	355	2,000	2,240	2,825	0	0
			FUNDIN	G SCHEDU	 LE (\$000s)						
Park and Planning Bonds	4,550	0	О	4,550	130	355	0	1,240	2,825		0
	3,000			3,000		0	2,000	1,000	0	c	
Program Open Space Tota	T					355	2,000	2,240	2,825	C	0

### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	700
Appropriation Request Est.	FY 18	0
Supplemental Appropriation Requ	est	0
Transfer	0	
Cumulative Appropriation		
Expenditure / Encumbrances	0	
Unencumbered Balance		

Date First Appropriation	FY 16	
First Cost Estimate		
Current Scope		7,550
Last FY's Cost Estimate		_ 0

#### Description

This project renovates an existing 25.35 acre local park located at 10615 New Hampshire Avenue in Silver Spring, the park is situated adjacent to the Hillandale volunteer fire department, the federal research Center complex, and the Chi Center. The facility plan removes or renovates deteriorating facilities and reconfigures the park to improve access and circulation. The plan includes the following elements: Demolition of the Hillandale office building in order to provide an improved, safe vehicular park Entrance, reconfigured roadway and parking areas (125 parking spaces), sidewalk improvements on new Hampshire Avenue, hard surface internal trail loop with exercise equipment and heart-smart trail Markers, restroom facility, full size soccer field with irrigation and fencing, themed multi-age Playground with public art, two picnic shelters, two tennis courts with lighting, two basketball courts with lighting, stormwater management facilities and landscaping.

#### **Estimated Schedule**

Design FY17, construction FY19-21

The park facility plan was approved by the Montgomery County Planning Board on July 9, 2015. Specific recommendations for the renovation of this park are included in the White Oak Science Gateway Master Plan, approved and adopted July 2014. Additional applicable recommendations are included in the Countywide bikeways functional master plan (2005), vision 2030 strategic plan for parks and recreation, Montgomery County, Maryland (2011), and the 2012 Park Recreation and Open Space (PORS) plan.

A pedestrian impact analysis has been completed for this project.

The project requires coordination with the Hillandale volunteer fire station to ensure that access and Entrance requirements for the fire station are met. The removal of the Hillandale office building Requires coordination with the timing of staff relocation to the Wheaton headquarters building.

# Josiah Henson Historic Park (P871552)

Category Sub Category Administering Agency

Planning Area

M-NCPPC Development M-NCPPC (AAGE13) Date Last Modified Required Adequate Public Facility 11/17/14 No None

Cabin John

Relocation Impact Status

Preliminary Design Stage

	Total	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
·	70001		EXPENDIT		DULE (\$000	)s)	···········				
Planning, Design and Supervision	1,020	0	260	760	400	240	50	50	20	0	
Land	0	0	0	_0	0	0	0	. 0	0	0	
Site Improvements and Utilities	4,212	0	0	4,212	0	500	1,650	1,250	812	0	(
Construction	o	0	0	. 0	0	0	. 0	0	0	0	
Other	850	0	0	850	0	0	500	300	50	0	
Total	6,082	. 0	260	5,822	400	740	2,200	1,600	882	0	(
			FUNDIN	G SCHEDU	LE (\$000s)						,
Contributions	850	0	0	850	0	0	500	300	50	_0	<u> </u>
G.O. Bonds	4,606	0	0	4,606	34	740	1,700	1,300	832	0	
Program Open Space	526	0	260	266	266	0	0	0	0	0	
State Aid	100	0	0	100	100	0	0	0	0	.0	
Total	6,082	0	260	5,822	400	740	2,200	1,600	882	0	
		OPE	RATING BL	DGET IMP	ACT (\$000s	3)					,
Energy				51	8	8	8	19		. 0	
Maintenance				146	24	24	24	50	24	0	1
Offset Revenue				30	5	. 5	5	5	. 5	5	
Program-Staff				437	172	0	0	265	0	0	4
Program-Other				76	9	0	0	67	0	0	4
Net Impact				740	218	37	37	406	37	5	
Full Time Equivalent (FTE)					0.0	0.0	0.0	4.0	0.0	0.0	]

#### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	300
Appropriation Request Est.	FY 18	4,412
Supplemental Appropriation Reques	st	0
Transfer		0
Curnulative Appropriation		520
Expenditure / Encumbrances	0	
Unencumbered Balance		520

Date First Appropriation	FY 16	
First Cost Estimate		
Current Scope	FY 16	6,082
Last FY's Cost Estimate		5,850

#### Description

The 2.77 acre park is located at 11420 Old Georgetown Road in the Luxmanor Community of North Bethesda. The purpose of the project is to rehabilitate the existing Josiah Henson Park and create a heritage tourism destination. The project includes converting the historic Riley/Bolten House to a public museum; constructing a new 2.900 square foot visitor center with bus-drop off area and five-car parking lot on the former Rozier property; and new landscape sitework and outdoor interpretation that will make the park more accessible for visitors and convey its former appearance as a plantation.

### Location

Oak Drive/MD 27 Sidewalk

#### **Estimated Schedule**

Design in FY16-17; construction in FY18 through FY21.

#### Cost Change

Inflation adjustment. M-NCPPC was awarded a State Bond Bill of \$50,000 in FY15.

#### **Justification**

Montgomery County Master Plan for Historic Preservation, 1979, identified the property as resource #30/6, "Uncle Tom's Cabin". The park vision was approved and name was changed to Josiah Henson Special Park with the approved and adopted Park Master Plan, December 2010. Josiah Henson Park was the subject of an approved facility plan in June 2013. Also cited in the approved and adopted White Flint Sector Plan, April 2010; and the 2012 Park Recreation and Open Space (PROS) plan, July 2012.

#### Other

# Josiah Henson Historic Park (P871552)

The museum's exhibit storyline will focus on the first-person narrative of Josiah Henson, a former slave who escaped from the Riley Plantation to freedom in Canada and whose autobiographical life story inspired Harriet Beecher Stowe to write her world-famous novel, Uncle Tom's Cabin. This project seeks to make the house and park a destination for historic education and international tourism and tie the story of slavery to the Montgomery County Public School's Social Studies curriculum. The historic house will not be a traditional house museum with furnished rooms, but a more experiential and interactive place, with exhibits not only in the house but outside along the path and grounds. Educational tours will be provided. The park is currently open for guided tours as staffing permits.

## Fiscal Note

The project budget for the "moderate option" of the master plan was approved by the Planning Board to fund three of four major components of the project work: rehabilitation of the historic house, new visitor center building, and new and rehabilitated sitework. The fourth component creates and installs exhibits in the historic house, visitor center and outdoor landscape. Those exhibits will be funded by a minimum of \$850,000 to a maximum of \$2 million that will result from a Montgomery Parks Foundation Capital Campaign, which is currently underway.

#### **Disclosures**

A pedestrian impact analysis has been completed for this project.

M-NCPPC (A13) asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

#### Coordination

Montgomery County Departments: Recreation, Permitting Services, Fire/Rescue, Transportation; State Highway Administration; WSSC; WMATA

# Kemp Mill Urban Park (P138702)

Category Sub Category Administering Agency Planning Area

M-NCPPC Development M-NCPPC (AAGE13) Kemp Mill-Four Corners Date Last Modified

Required Adequate Public Facility Relocation Impact

11/17/14 No None

Status

Final Design Stage

	Total	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
,			EXPENDIT	JRE SCHE	DULE (\$000	(s)					
Planning, Design and Supervision	1,110	332	745	33	33	_ 0	0	0	0	0	0
Land	0	0	0	0		0	0	0	0	0	0
Site Improvements and Utilities	4,700	0	4,223	477	477	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	o	0	_ 0	0	0	0	<u> </u>
Total	5,810	332	4,968	510	510	0	0	_0	0	0	<u> </u>
			FUNDIN	G SCHEDU	LE (\$000s)					r	
Park and Planning Bonds	4,610	332	3,968	310	310	0	0	_0	0	c	0 0
	1,200		1,000			0	0	0	0	و	) <u> </u>
Program Open Space Total	5,810		<b>1</b>				0	0	0		) 0

#### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	0
Appropriation Request Est.	FY 18	_ 0
Supplemental Appropriation Request	-	0
Transfer		0
Cumulative Appropriation		5,810
Expenditure / Encumbrances		422
Unencumbered Balance		5,388

Date First Appropriation	FY 15	
First Cost Estimate		_
Current Scope	FY 15	5,810
Last FY's Cost Estimate		5,810

Kemp Mill Urban Park, located at 1200 Arcola Avenue in Wheaton, is a 2.7 acre park in the Kemp Mill Town Center. The park infrastructure reached the end of its lifecycle and required significant temporary repairs in recent years. The proposed plan renovates and enhances the existing park to improve the appearance, function and operation of the park. The following amenities are included: enlarged playground, multi-purpose court, pond reduced in size by 40 percent with necessary supporting infrastructure, overlook areas with seating, accessible park entrances with improved circulation and loop walking paths, lighting, site furnishings and amenities, naturalized low maintenance plantings, stormwater management facilities, and improved off-site drainage system.

The Metropolitan Branch Trail is to be part of a larger system of trails to enable non-motorized travel around the Washington region. The overall goal for these trails is to create a bicycle beltway that links Union Station and the Mall in Washington, D.C. to Takoma Park, Silver Spring, and Bethesda in Maryland. The trail will serve pedestrians, bicyclists, joggers, and skaters, and will be Americans The Metropolitan Branch Trail is to be part of a larger system of trails to enable non-motorized travel around the Washington region. The overall goal for these trails is to create a bicycle beltway that links Union Station and the Mall in Washington, D.C. to Takoma Park, Silver Spring, and Bethesda in Maryland. The trail will serve pedestrians, bicyclists, joggers, and skaters, and will be Americans with Disabilities Act of 1990 (ADA) accessible. Plans & Studies: Silver Spring Central Business District Sector Plan. Disabilities Act of 1990 (ADA) accessible. Plans & Studies: Silver Spring Central Business District Sector Plan.

### **Estimated Schedule**

Detailed design in FY13 and FY14 with construction in FY15-17

#### Justification

The Montgomery County Planning Board Approved the Park Facility Plan on September 15, 2011; Kemp Mill Master Plan (2001); 2005 Land Preservation, Parks, and Recreation Plan; Vision 2030: The Parks and Recreation Strategic Plan (2011) and 2012 Parks, Recreation and Open Space (PROS) Plan.

#### **Fiscal Note**

Program Open Space funding replaces some Park and Planning Bonds in FY15-17.

A pedestrian impact analysis has been completed for this project.

M-NCPPC (A13) asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

#### Coordination

Montgomery County Department of Transportation, Montgomery County Department of Permitting Services, U.S. Army Corps of Engineers, Arts and Humanities Council of Montgomery County, Washington Suburban Sanitary Commission

# Laytonia Recreational Park (P038703)

Category Sub Category Administering Agency

Planning Area

M-NCPPC
Development
M-NCPPC (AAGE13)
Gaithersburg Vicinity

Date Last Modified

11/17/14 tv No

Required Adequate Public Facility Relocation Impact No None

Status

Final Design Stage

	Total	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
			EXPENDIT	JRE SCHE	DULE (\$000	s)					
Planning, Design and Supervision	1,952	353	1,158	441	300	141	0	0	_ 0	0	
Land	0	0	0	0	0	0	. 0	0	. 0	0	0
Site Improvements and Utilities	10,627	2,006	6,562	2,059	1,400	659	0	0	. 0	0	
Construction	0	0	0	0	0	0	0	0	0	0	
Other	0	0	0	0	0	0	0	0	0	0	0
Total	12,579	2,359	7,720	2,500	1,700	800	. 0	0	0	0	0
			FUNDIN	G SCHEDU	LE (\$000s)						
G.O. Bonds	8,811	1,591	4,720	2,500	1,700	800	0	0	0	0	0
PAYGO	768	768	О	0	0	0	0	0	0	0	0
Program Open Space	3,000	0	3,000	0	0	0	_0	D	0	0	0
Total	12,579	2,359	7,720	2,500	1,700	800	0]	0	0	. 0	0
		OPE	RATING BL	DGET IMP	ACT (\$000s	)					1
Energy			ļ.,	126	0	o	63	63	0	0	
Maintenance				150	0	0	75	75	_ 0	0	
Offset Revenue				-196	0	0	-98	-98	0	0	
Program-Staff				650	0	0	325	32 <u>5</u>	0	0	
Program-Other				256	0	0	256	0	0	0	
Net Impact				986	0	0	621	365	0	0	
Full Time Equivalent (FTE)					0.0	0.0	5.3	5.3	0.0	0.0	

#### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	0
Appropriation Request Est.	FY 18	0
Supplemental Appropriation Reque	est	0
Transfer		0
Cumulative Appropriation		12,579
Expenditure / Encumbrances		9,406
Unencumbered Balance		3,173

Date First Appropriation	FY 03	
First Cost Estimate		
Current Scope	FY 15	12,579
Last FY's Cost Estimate	-	12,579

#### Description

Laytonia Recreational Park is located at the northeast quadrant of the intersection of Muncaster Mill Road and Airpark Road in the Derwood area of Rockville. Access to this new park will be from Airpark Road. The park consists of three parcels totaling nearly 51 acres: an undeveloped surplus school site, a parcel dedicated through the subdivision process, and adjacent church property purchased by MNCPPC. The new County Animal Shelter is located on a 7-acre portion of the property. The approved plan includes: one full-size lit, irrigated baseball field; one lit synthetic turf field; two rectangular irrigated turf fields; 240 parking spaces with the potential for 50 additional spaces in the future if needed; playground; basketball court; combination restroom picnic shelter; and trails.

#### Location

This project provides for planning and reconstructing various existing intersections in Montgomery County and for an annual congestion study to identify locations where there is a need for congestion mitigation. The project also includes the identification and implementation of corridor modifications and traffic calming treatments to enhance pedestrian safety. At these identified locations either construction begins immediately or detailed design plans are prepared and developed into future projects. The projects listed below reflect their current status.

#### **Estimated Schedule**

Design through FY 14 with construction to begin in FY15

### Justification

2012 Parks, Recreation and Open Space (PROS) Plan. Land Preservation, Parks, and Recreation Plan (LPPRP), approved by the Montgomery County Planning Board in 2005. The proposed fields will help to alleviate the shortage of regulation sized baseball and rectangular fields in the county. The Montgomery County Planning Board approved a Facility Plan update for Laytonia Recreational Park on July 22, 2010.

#### Other

# Laytonia Recreational Park (P038703)

The Montgomery County Planning Board approved the original facility plan on July 30, 2001, and the Council subsequently approved this PDF. The implementation of the approved plan was delayed while the Commission considered development of the site through a public/private partnership which was ultimately rejected. On July 22, 2010, the Planning Board approved an updated facility plan to address the special protection area regulations, change in proposed use from county library to county animal shelter, and changing recreational needs.

#### **Fiscal Note**

The FY14 appropriation provides the remaining piece of funding for this project. In FY16, Program Open Space (POS) funding will offset GO bond funding.

#### **Disclosures**

A pedestrian impact analysis has been completed for this project.

M-NCPPC (A13) asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

#### Coordination

Maryland State Highway Administration (SHA), Montgomery County Department of General Services, Montgomery County Department of Transportation, Montgomery County Revenue Authority, Montgomery County Department of Police, Animal Services Division

# Legacy Open Space (P018710)

Category Sub Category Administering Agency M-NCPPC Acquisition M-NCPPC (AAGE13) Date Last Modified Required Adequate Public Facility 11/17/14 No None Ongoing

Planning Area Countywide Relocation Impact Status

	Total	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
<u></u>			EXPENDIT	JRE SCHE	OULE (\$000	s)					
Planning, Design and Supervision	0	0	0	0	_0	0	0	0	0	0	0
Land	92,410	63,471	3,409	19,000	3,000	3,000	3,250	3,250	3,250	3,250	6,530
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	7,590	5,305	284	1,500	250	250	250	250	250	250	501
Total	100,000	68,776	3,693	20,500	3,250	3,250	3,500	3,500	3,500	3,500	7,03 <u>1</u>
			FUNDIN	G SCHEDU	LE (\$000s)						
Contributions	938	938	0	0	0	0	0	0	0	0	0
Current Revenue: General	11,959	9,639	320	1,500	250	250	250	250	250	250	500
G.Q. Bonds	53,620	29,616	2,473	16,000	2,500	2,500	2,750	2,750	2,750	2,750	5,531
PAYGO	18,780	18,780	0	0	0	0	0	0	0	_ 0	0
POS-Stateside (P&P only)	200	200	o	0	0	D	0	. 0	0	0	_ 0
Park and Planning Bonds	10,500	5,600	900	3,000	500	500	500	500	500	500	1,000
Program Open Space	4,003	4,003	0	0	. 0	0	0	0	0	. 0	0
Total	100,000	68,776	3,693	20,500	3,250	3,250	3,500	3,500	3,500	3,500	7,031

#### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	3,250
Appropriation Request Est.	FY 18	3,250
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		72,469
Expenditure / Encumbrances		68,783
Unencumbered Balance		3,686

Date First Appropriation	FY 01	
First Cost Estimate		
Current Scope	FY 16	100,000
Last FY's Cost Estimate		100,000

#### Description

The Legacy Open Space initiative identifies open space lands that should be acquired and interpreted because of exceptional natural or cultural value to current and future generations of Montgomery County residents. Legacy Open Space will acquire or obtain easements or make fee-simple purchases on open-space lands of countywide significance. Priorities are updated during each CIP cycle but remain flexible to allow the Montgomery County Planning Board to address development threats, OPPORTUNITY ACQUISITIONS, and joint funding opportunities. The County Council encourages the Commission to seek supplemental appropriations if approved CIP funding is insufficient. Non-County funding sources are expected to contribute significantly to the Legacy Open Space program. Contributions only will appear in the PDF Expenditure and Funding Schedules if the contribution is spent by the County or M-NCPPC. For instance, matching donations from partners in cash or Program Open Space (POS) funds are spent by the County or M-NCPPC and thus are reflected in the schedules above, while donations of land or non-County funded payments that go directly to property owners are not included. The combination of these non-County and County funds have resulted in the successful protection of over 5,000 acres of open space in the County, including OVER 3,500 ACRES OF NEW PARKLAND. ALMOST 500 ACRES OF PARKLAND WAS RECEIVED AT NO COST THROUGH DEDICATION AND DONATIONS BY PRIVATE LANDOWNERS.

#### Justification

THE VISION 2030 STRATEGIC PLAN FOR PARKS AND RECREATION IN MONTGOMERY COUNTY (2010) and the subsequent 2012 Park, Recreation and Open Space (PROS) Plan recommend placing priority on conservation of natural open spaces, protection of heritage resources, PROVIDING CRITICAL URBAN OPEN SPACES, and expanded interpretive activities in parks. Legacy Open Space: Open Space Conservation in the 21st Century, approved by the Montgomery County Planning Board in October 1999. Legacy Open Space Functional Master Plan adopted by the County Council in July 2001.

M-NCPPC (A13) asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

County Finance made PAYGO substitutions for FY13 (\$4,778,911) and for FY14 (\$1,135,872.50).

### **Disclosures**

# Legacy Open Space (P018710)

M-NCPPC (A13) asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

#### Coordination

Acquisition: Local Parks PDF 767828, Acquisition: Non-Local Parks PDF 998798, ALARF: M-NCPPC PDF 727007, Restoration of Historic Structures PDF 808494, State of Maryland

# Little Bennett Regional Park Day Use Area (P138703)

Category Sub Category Administering Agency

Planning Area

M-NCPPC Development M-NCPPC (AAGE13) Clarksburg

Date Last Modified

11/17/14 No

Required Adequate Public Facility Relocation Impact

None

Status Planning Stage

	Total	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
			EXPENDIT	URE SCHE	DULE (\$000	)s)					,
Planning, Design and Supervision	1,703	0	0	964	0	Q	256	317	212	179	739
Land	0	0	. 0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	12,864	0	0	4,550	0	0	0	0	2,371	2,179	8,314
Construction	0	0	0	0	0	_ 0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	14,567	0	0	5,514	0	0	256	317	2,583	2,358	9,053
			FUNDIN	G SCHEDU	LE (\$000s)						,
G.O. Bonds	13,544	0	0	4,491	0	0	256	317	2,583	1,335	9,053
Program Open Space	1,023	0	0	1,023	0	0	0	0	0	1,023	0
Total	14,567	0	0	5,514	0	0	256	317	2,583	2,358	9,053

#### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	0
Appropriation Request Est.	FY 18	0
Supplemental Appropriation Requ	est	0
Transfer		0
Cumulative Appropriation		0
Expenditure / Encumbrances		0
Unencumbered Balance		0

Date First Appropriation	FY 16	
First Cost Estimate		
Current Scope	FY 16	14,567
Last FY's Cost Estimate		14,253

#### Description

The Little Bennett Regional Park Day Use Area, located on the east side of MD Route 355 north of Comus Road, is a 65-acre existing meadow adjacent to wooded areas of the park and Soper's Branch stream. The day use area is designed to provide nature-based recreation and protects and interprets the existing meadow and adjacent forest habitat. The program of requirements from the master plan is accomplished in a uniquely sustainable manner that interprets the natural and cultural landscapes of the area. The project includes a multi-purpose outdoor classroom building, outdoor educational space and amphitheater, group picnic areas and shelter, play complex, sledding hill, hay play, group fire ring, teaching alcoves, two entrances and an access road, parking, bike path, hard and natural surface interpretive trails, bridges and boardwalks with overlooks, meadow enhancement and management, control of invasive species, managed forest succession, and stream restoration.

#### Location

The County is currently negotiating with the Maryland Historical Trust and Maryland Preservation Inc. regarding right-of-way impacts and the final alignment of a pedestrian bridge crossing over Georgia Avenue. The initial design for this project was funded through Facility Planning: Transportation (CIP #509337). The expenditures reflects the previously approved FY13-18 alignment over Georgia Avenue, which provides a crossing that is safe, cost-effective, and has a more limited visual impact than other proposed alternatives. This project will be coordinated. The County is currently negotiating with the Maryland Historical Trust and Maryland Preservation Inc. regarding right-of-way impacts and the final alignment of a pedestrian bridge crossing over Georgia Avenue. The initial design for this project was funded through Facility Planning: Transportation (CIP #509337). The expenditures reflects the previously approved FY13-18 alignment over Georgia Avenue, which provides a crossing that is safe, cost-effective, and has a more limited visual impact than other proposed alternatives. This project will be coordinated with the redevelopment of Progress Place and other construction activity in the Ripley district of Silver Spring to minimize impacts to surrounding property owners, the redevelopment of Progress Place and other construction activity in the Ripley district of Silver Spring to minimize impacts to surrounding property owners.

#### Estimated Schedule

Design in FY17 and FY18 with construction beginning in FY19

#### **Cost Change**

Cost increase due to inflation.

#### Justification

The Montgomery County Planning Board approved the park facility plan on October 6, 2011; Countywide Park Trails Plan (2008); Little Bennett Regional Park Master Plan (2007); 2005 Land Preservation, Parks, and Recreation Plan (LPPRP); Countywide Bikeways Functional Master Plan (2005); Clarksburg Master Plan and Hyattstown Special Study Area (1994); Vision 2030: The Parks and Recreation Strategic Plan (2011); 2012 Park, Recreation and Open Space (PROS) Plan.

#### Disclosures

A pedestrian impact analysis has been completed for this project.

M-NCPPC (A13) asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

# Little Bennett Regional Park Day Use Area (P138703)

### Coordination

Montgomery County Department of Transportation, Maryland State Highway Administration, Montgomery County Department of Permitting Services, Montgomery County Department of Environmental Protection, Arts and Humanities Council of Montgomery County

# Little Bennett Regional Park Trail Connector (P871744)

Category Sub Category Administering Agency Planning Area Date Last Modified

5/12/16

Required Adequate Public Facility

Relocation Impact

Status

	Total	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
•			EXPENDIT	URE SCHE	DULE (\$000	)s)					
Planning, Design and Supervision	202	0	0	150	0	0	0	0	0	150	52
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	2,578	0	0	0	0	0	0	0	0	0	2,578
Construction	-, 0	0	0	0	0	0	0	0	0	0	0
Other	0		0	0	0	0	0	0	0	0	0
Total	2,780	0	0	150	0	0	0	Q	0	150	2,630
	•		FUNDIN	G SCHEDU	LE (\$000s)						
G.O. Bonds	1,780	0	0	150	1	0	0	0	0	150	1,630
Program Open Space	1,000		0	0	0	0	0	0	0	0	1,000
Total	2,780	0	0	150	0	0	0	0	0	150	2,630

#### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	0
Appropriation Request Est.	FY 18	0
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		0
Expenditure / Encumbrances		0
Unencumbered Balance		0

Date First Appropriation	
First Cost Estimate	
Current Scope	2,780
Last FY's Cost Estimate	2,780

#### Description

This project provides a new eight-foot wide hard surface public sidewalk and recreational trail, Approximately one mile in length, on the east side of Frederick Road (md 355) in Clarksburg. The trail provides accessible pedestrian connections from an existing sidewalk at Snowden Farm Parkway to the Little Bennett Regional Park Day Use Area. The trail will extend the Clarksburg Greenway hard surface trail and the md 355 hiker-biker trail north towards Hyattstown; provide pedestrian access from the Clarksburg Town Center to the Little Bennett Regional Park Campground, future day use area and natural surface trail system; and provide bikeway and trail connections via Comus Road to a future Class III bikeway on Shiloh church road and to a future natural surface trail connection through the Ten Mile Creek Legacy Open Space to Black Hill Regional Park, promoting pedestrian connectivity and expanded recreational opportunities in upper Montgomery County. The plan includes the following elements: asphalt trail, approximately 750 linear feet of twelve-foot wide elevated boardwalk with concrete decking, retaining walls, pedestrian crossing of md 355 at Comus Road, signage, tributary stabilization, stormwater management, and reforestation planting.

#### **Estimated Schedule**

Design FY22, Construction BSY

#### Justification

The park facility plan was approved by the Montgomery County Planning Board on September 24, 2015. Recommendations related to this trail are included in the Little Bennett Regional Park Master Plan (2007), Ten Mile Creek Limited Amendment to the Clarksburg Master Plan and Hyattstown Special Study Area (2014), Clarksburg Master Plan and Hyattstown Special Study Area (1994), and Countywide Bikeways Functional Master Plan (2005). Additional applicable general recommendations are included in the Vision 2030 Strategic Plan for Parks and Recreation, Montgomery County, Maryland (2011) and the Countywide Park Trails Plan (2008).

#### Other

A Pedestrian Impact Analysis has been completed for this project.

#### Coordination

Project requires ongoing coordination with The Montgomery County Department of Transportation and the Maryland State Highway Administration. Timing of the project should be coordinated with the construction of the Little Bennett Day Use Area.

## Minor New Construction - Local Parks (P998799)

Category Sub Category Administering Agency

Planning Area

M-NCPPC Development M-NCPPC (AAGE13) Countywide Date Last Modified

Status

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Required Adequate Public Facility Relocation Impact

None Ongoing

11/17/14

No

Beyond 6 Thru Total FY 22 FY 19 FY 20 FY 21 FY 18 Est FY16 6 Years FY 17 Total FY15 **EXPENDITURE SCHEDULE (\$000s)** 140 69 69 69 556 140 146 702 Planning, Design and Supervision ٥ 0 0 ٥ n 0 0 0 0 Land 206 ol 206 206 206 2,527 583 1,944 560 560 0 Site Improvements and Utilities 0 0 0 0 0 0 0 n 0 Construction 0 0 Ó 0 0 0 0 0 0 0 Other 275 275 275 0 3,229 700 27<u>5</u> 0 729 2.500 700 Total **FUNDING SCHEDULE (\$000s)** 275 0 700 700 275 275 3,229 729 2,500 Park and Planning Bonds 275 275 275 0 2,500 700 700 275 Tota 3,229 0 729

#### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	700
Appropriation Request Est.	FY 18	700
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		729
Expenditure / Encumbrances		227
Unencumbered Balance		502

Date First Appropriation	n FY 01	
First Cost Estimate		•
Current Scope	FY 16	3,229
Last FY's Cost Estima	te	1,775

Description

This project funds design and/or construction of new and reconstruction projects generally less than \$300,000. Projects include a variety of improvements at local parks, such as new picnic shelters, SEATING, WALKWAYS, EXERCISE EQUIPTMENT, SITE AMMENITIES, PLAY FEATURES, GRADING, COURTS, LANDSCAPING, stormwater management and drainage upgrades, parking lot expansions, retaining walls, UTILITIES, AND OTHER improvements. A separate project funds similar tasks at regional and recreational (non-local) parks. These level-of-effort PDFs address a variety of ONGOING needs in our park system and reduce proliferation of new stand-alone PDFs.

**Cost Change** 

Increase in the level-of-effort to address higher construction costs and additional regulatory requirements, i.e. water quality permits, sediment control and ADA regulations, which increase costs. OVERALL COST INCREASE DUE TO IMPLEMENTATION OF ALTERNATIVE PROJECT DELIVERY MODEL AIMED AT SHORTENING PROJECT DEVELOPMENT PROCESS AND ALLOWING STAFF TO BE MORE RESPONSIVE TO CHANGES IN USER NEEDS AND FUNDING AVAILABILITY. THIS NEW METHOD USES VARIOUS LEVEL-OF-EFFORT PDFS TO FUND SMALLER OR PHASED PROJECTS IN LIEU OF CREATING A STAND-ALONE PDF FOR A COMPLETE PARK RENOVATION THAT MAY TAKE YEARS TO COMPLETE.

#### Justification

2012 Parks, Recreation and Open Space (PROS) Plan. The 2005 Land Preservation, Parks and Recreation Plan. Individual Area Master Plans. COMMUNITY REQUESTS.

#### Disclosures

Expenditures will continue indefinitely.

## Minor New Construction - Non-Local Parks (P998763)

Category Sub Category Administering Agency

Planning Area

M-NCPPC
Development
M-NCPPC (AAGE13)
Countywide

Date Last Modified

,

Required Adequate Public Facility Relocation Impact Status No None Ongoing

11/17/14

	Total	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21_	FY 22	Beyond 6 Yrs
•			EXPENDIT	URE SCHE	DULE (\$000	ls)					,
Planning, Design and Supervision	492	0	62	430	125	125	45	45	45	45	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	2,468	0	248	2,220	875	625	180	180	180	180	0
Construction	0	0	0	0	0	0	0	0	- 0	0	Q
Other	0	0	0	0	. 0	0	0	0	0	0	0
Total	2,960	0	310	2,650	1,000	750	225	225	225	225	. 0
			FUNDIN	G SCHEDU	LE (\$000s)						
G.O. Bonds	2,960	0	310	2.650	1.000	750	225	225	225	225	0
Total	2,960	0				750	225	225	225	225	0

#### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	1,000
Appropriation Request Est.	FY 18	750
Supplemental Appropriation Requ	est	0
Transfer		0
Cumulative Appropriation		310
Expenditure / Encumbrances		137
Unencumbered Balance		173

Date First Appropriation	n FY 01	
First Cost Estimate		
Current Scope	FY 16	1,210
Last FY's Cost Estimat	e	1,420

#### Description

This project funds design and construction of new and reconstruction projects costing less then \$300,000. Projects include a variety of improvements at non-local parks, such as dog exercise areas, trail amenities (parking, kiosks), maintenance storage buildings, etc. A separate project funds similar tasks at local parks. These level-of-effort PDFs address a variety of needs in our park system and reduce proliferation of new stand-alone PDFs.

#### **Cost Change**

Added \$250k in FY17 for Maydale Nature Center. Overall cost increase due to implementation of alternative project delivery model aimed at shortening project development process and allowing staff to be more responsive to changes in user needs and funding availability. This new method uses various level-of-effort pdfs to fund smaller or phased projects in lieu of creating a stand-alone pdf for a complete park renovation that may take years to complete.

#### Justification

New partial closeout amount includes FY14 and FY15. 2012 Parks, Recreation, and Open Space (PROS) Plan. 2005 Land Preservation, Park and Recreation Plan. Individual park master plans.

#### Fiscal Note

Prior year partial capitalization of expenditures through FY15 totalled \$2,685,000. Added \$250k in FY17 for Maydale Nature Center. In FY13, supplemental appropriation added \$200,000 in State Aid funding

#### **Disclosures**

Expenditures will continue indefinitely.

M-NCPPC (A13) asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

## North Branch Trail (P871541)

Category Sub Category Administering Agency Planning Area M-NCPPC
Development
M-NCPPC (AAGE13)
Rockville

Date Last Modified
Required Adequate Public Facility

5/13/16 No

Relocation Impact

No None

**Under Construction** 

Status

	Totai	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
_			EXPENDIT	URE SCHE	OULE (\$000	s)					
Planning, Design and Supervision	238	0	0	238	20	95	62	61	0	0	0
Land	0	0	0	0	0	0	0	0	. 0	0	0
Site Improvements and Utilities	0	0	0	0	_0	0	. 0	. 0	0	0	0
Construction	4,434	0	О	4,434	462	1,705	1,115	1,152	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	4,672	0	Q	4,672	482	1,800	1,177	1,213	0	0	0
			FUNDIN	G SCHEDU	LE (\$000s)						· 1
Contributions - Other (WSSC only)	282	0	0	282	282	0	0	0	0	. 0	0
Federal Aid	2,000	0	0	2,000	200	1,800	0	. 0	0	0	0
G.O. Bonds	2,390		0	2,390	o	0	1,177	1,213	0	0	0
Total	4,672	0	0	4,672	482	1,800	1,177	1,213	0	0	0
		OPE	RATING BU	JDGET IMP	ACT (\$000s	i)					1
Maintenance				94	0	4	0	90	0	0	
Program-Staff				105	0	21	21	21	_21	21	
Net Impact				199	0	25	21	111	21	21	
Full Time Equivalent (FTE)					0.0	0.0	0.0	1.0	0.0	0.0	J

#### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	4,672
Appropriation Request Est.	FY 18	1,800
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		0
Expenditure / Encumbrances		. 0
Unencumbered Balance		0

Date First Appropriation	FY 16	
First Cost Estimate		
Current Scope	FY 16	4,390
Last FY's Cost Estimate		4,290

#### Description

The North Branch Hiker-Biker Trail will be a new trail located within Rock Creek Regional Park and the North Branch Stream Valley Park Unit 4 and is approximately 2.2 miles in length including connector trails. There are two segments of this trail. The first will connect the Lake Frank Lakeside Trail to the Emory Lane Bikeway at the intersection of Muncaster Mill Road. A 20 space parking lot will be built off of Muncaster Mill Road for trailhead parking. Improvements to the intersection of Muncaster Mill Road and Emory Lane are proposed and coordinated jointly between MC-DOT, SHA and M-NCPPC. The second segment connects the Route 200 Bikeway to the future trail being built by the developer at the Preserve at Rock Creek.

#### **Estimated Schedule**

Design in FY15, funded in Project #768673, Trails: Hard Surface Design & Construction. Construction in FY17-20.

#### **Cost Change**

Added \$282k for WSSC reimbursement for disturbances in the North Branch area. Inflation adjustment.

#### Justification

The Facility Plan was approved by the MCPB on June 27, 2013. The trail has been recommended in multiple master plans including the 2005 Olney Master Plan, 2004 Upper Rock Creek Area Master Plan, the 2008 Countywide Park Trails Plan, the 2000 Rock Creek Regional Park Master Plan and the 2008 Upper Rock Creek Trail Corridor Plan.

#### **Fiscal Note**

M-NCPPC was awarded a Transportation Alternatives Program Grant for the amount of \$2,000,000 from the Maryland State Highway Administration in july 2015. \$282k WSSC reimbursement for disturbances in the North Branch Area.

#### Disclosures

A pedestrian impact analysis has been completed for this project.

M-NCPPC (A13) asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

#### Coordination

Montgomery County Department of Transportation, Maryland State Highway Administration, Montgomery County Department of Permitting Services, M-NCPPC Department of Planning and Maryland Transportation Authority, Project #768673 Trails Hard Surface Design & Construction.

## Northwest Branch Recreational Park-Athletic Area (P118704)

Category Sub Category Administering Agency

Planning Area

M-NCPPC Development M-NCPPC (AAGE13) Cloverly-Norwood

Date Last Modified Relocation Impact

Required Adequate Public Facility

11/17/14 No None

Status

Final Design Stage

	Total	Thru FY16	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
L			EXPENDIT	URE SCHE	DULE (\$000	)s)					
Planning, Design and Supervision	957	2	233	122	0	0	0	0	100	22	600
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	3,643	0	115	128	0	0	0	0	0	128	3,400
Construction	0	0	0	o	0	0	0	0	0	0	0
Other	0	0	. 0	0	0	0	0	0	0	0	0
Total	4,600	2	348	250	0	0	0	0	100	150	4,000
			FUNDIN	G SCHEDU	LE (\$000s)						
G.O. Bonds	4,600	2	348	250	0	0	اه	0	100	150	4,000
Total	4,600	2	348	250	0	0	0	0	100	150	4,000
		OPE	RATING BU	DGET IMP	ACT (\$000s	3)					•
Energy				124	31	31	31	31	0	. 0	
Maintenance				80	20	20	20	20	0	0	
Offset Revenue				-280	-70	-70	-70	-70	٥	0	
Program-Staff				640	160	160	160	160	0	. 0	
Program-Other				8	2	2	2	2	0	0	
Net Impact				572	143	143	143	143	0	0	
Full Time Equivalent (FTE)					2.5	2.5	2.5	2.5	0.0	0.0	

#### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	0
Appropriation Request Est.	FY 18	0
Supplemental Appropriation Reques	st	0
Transfer		0
Cumulative Appropriation		350
Expenditure / Encumbrances		163
Unencumbered Balance		187

Date First Appropriat	ion FY 11	
First Cost Estimate		
Current Scope	FY 16	4,600
Last FY's Cost Estim	ate	350

#### Description

The athletic area at Northwest Branch Recreational Park is located on Norbeck Road, between Layhill and Norwood Roads. The site is approximately 41 acres in area, of which Maryland State Highway Administration (SHA) owns 23 acres, and M-NCPPC owns 18 acres. This project consists of two phases. Phase I, under construction by SHA and anticipated to be complete in SPRING 2016, will include the following: 1 adult-sized baseball field, 3 adult-sized multi-purpose rectangular fields, 1 football field, 225 space parking lot, and trails for field access and connection to the existing trail on Norwood Road. FOLLOWING SHA'S CONSTRUCTION AND PARK OPENING, the remainder of the park will be FULLY COMPLETED by M-NCPPC in phases. THE NEXT PHASE will include playground, picnic shelter, and maintenance building and storage bin area. LATER PHASES will include additional parking, synthetic turf field, lighting, irrigation, and a restroom building.

#### **Estimated Schedule**

Concept plan for both phases was presented to the Planning Board by SHA on January 12, 2010. Phase I, under construction by SHA, is anticipated to be complete in spring 2016. PHASE I FINAL DESIGN AND land acquisition will be completed in FY16. PHASE IIA DETAILED DESIGN WILL BE COMPLETED IN FY21 AND FY22.

#### Justification

2012 Parks, Recreation and Open Space (PROS) Plan, Land Preservation, Parks and Recreation Plan, 2005; Cloverly Master Plan, 1997; ICC Record of Decision, Attachment D: The ICC Mitigation Package, 2006

#### Other

Phase 1 design and construction was funded by SHA; therefore, no funding is shown for that phase. Operating Budget Impact (OBI) is shown for both phases.

#### **Fiscal Note**

The Maryland State Highway Administration contribution for community stewardship projects for ICC mitigation will fund Phase 1 of this project.

### **Disclosures**

A pedestrian impact analysis has been completed for this project.

#### Coordination

# Northwest Branch Recreational Park-Athletic Area (P118704)

Maryland State Highway Administration, Montgomery County Revenue Authority, Montgomery County Department of Environment
Protection, Montgomery County Department of Permitting Services.

## Ovid Hazen Wells Recreational Park (P871745)

Category Sub Category Administering Agency Planning Area Date Last Modified

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11/17/14

Required Adequate Public Facility

Relocation Impact

Status

	Total	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
<u>-</u>			EXPENDIT	JRE SCHE	DULE (\$000	s)					
Planning, Design and Supervision	3,126	0	0	974	0	0	325	49	195	405	2,152
Land	0	0	0	0	0	0	0	0	0	_ 0	0
Site Improvements and Utilities	15,874	0	0	3,676	0	O	O	276	1,105	2,295	12,198
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	19,000	0	G	4,650	0	0	325	325	1,300	2,700	14,350
-			FUNDIN	G SCHEDU	LE (\$000s)						
G.O. Bonds	19,000	0	0	4,650	0	0	325	325	1,300	2,700	14,350
Total	19,000	<u>-</u> 0	0	4,650	0	0	325	325	1,300	2,700	14,350

#### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	0
Appropriation Request Est.	FY 18	0
Supplemental Appropriation Requ	iest	Q
Transfer		0
Cumulative Appropriation		0
Expenditure / Encumbrances		0
Unencumbered Balance		0

Date First Appropriation	
First Cost Estimate	
Current Scope	19,000
Last FY's Cost Estimate	19,000

#### Description

This project expands the active recreation area in Ovid Hazen Wells Recreational Park and relocates the Ovid Hazen Wells Carousel from Wheaton Regional Park. The expansion of the active recreation area as recommended in the 2014 Ovid Hazen Wells Recreational Park Master Plan Update will occur in two phases. This project funds the first phase of work, which includes the carousel roundhouse, skate park, accessory building (with ticketing, party room and restrooms), parking, trails, stormwater management, utilities, additional playground equipment and landscaping. The second future phase of work will include an adventure playground, water play area, dog park, amphitheater, community green, additional picnic shelters, teen adventure play (climbing/fitness tower and fitness equipment with running track), athletic field improvements, additional parking, maintenance building, trails, open meadows and landscaping.

#### **Justification**

The Park Facility Plan for the active recreation area was approved by the Montgomery County Planning Board on September 24, 2015. The program of requirements for this project was recommended in the Ovid Hazen Wells Recreational Park Master Plan Update, approved by the Montgomery County Planning Board on November 20, 2014.

## Planned Lifecycle Asset Replacement: Local Parks (P967754)

Category Sub Category Administering Agency

Planning, Design and Supervision

Site Improvements and Utilities

Planning Area

Land

Construction Other M-NCPPC
Development
M-NCPPC (AAGE13)
Countywide

Date Last Modified

11/17/14

Required Adequate Public Facility Relocation Impact No None Ongoina

Reloca Status

	Total	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
•			EXPENDIT	JRE SCHE	DULE (\$000	s)					
	1,660	0	388	1,272	240	240	198	198	198	198	0
	0	0	0	0	0	. 0	0	0	0	. 0	0
	20,572	0	4,789	15,783	3,185	3,110	2,372	2,372	2,372	2,372	0
	0	0	0	0	0	Q	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0	0
Total	22,232	0	5,177	17.055	3,425	3,350	2,570	2,570	2,570	2,570	0

			FUNDIN	G SCHEDU	LE (\$000s)						
Park and Planning Bonds	21,107	0	5,177	15,930	2,850	2,800	2,570	2,570	2,570	2,570	0
Program Open Space	1,050	0	0	1,050	500	550	0	0	0	0	0
State Aid	75	0	D	75	75	0	0	0	0	0	0
7-4	1 22 222		E 477	47.055	2 425	3 350	2 570	2 570	2 570	2 570	n

#### APPROPRIATION AND EXPENDITURE DATA (000s)

FY 17	3,425
FY 18	3,350
	0
	0
	5,177
	1,469
	3,708
	FY 18

Date First Appropriation	FY 16
First Cost Estimate	
Current Scope	22,232
Last FY's Cost Estimate	15,319

#### Description

This project schedules renovation, modernization, or replacement of aging, unsafe, or obsolete local park facilities or components of park facilities. Local parks include local, neighborhood, urban, and neighborhood conservation area parks. The park system contains over 300 local parks and many different types of facilities, many of which are over 30 years old. There are six sub-categories of work funded by this project, and each has a prioritized list of candidate projects, but schedules may change as needs arise. 1. Boundary Markings: Provides for survey work to delineate park boundaries. 2. Minor Renovations: Provides for infrastructure improvements for a variety of park amenities and infrastructure, such as bridge repairs/replacements. 3. Park Building Renovations: The park system has 40 small park activity and ancillary buildings available for rent or lease. Repairs to these buildings may include kitchen and restroom upgrades; replace floors; upgrade major system components HVAC/plumbing/electrical. 4. Play Equipment: The life span of most play equipment is 20 years. Changes in safety standards sometimes require replacement at earlier intervals. Amenities included in this project are the play area border and protective surfacing under equipment, as well as benches and trees to shade the play equipment, if needed. 5. Tennis & Multi-Use Court Renovation: The asphalt base and fences generally last 20 years. Work includes fence repairs or replacement, new asphalt base, color-coating of courts, installation of new nets and standards, drainage improvements, and lights as needed. 6. Resurfacing Parking Lots and Paths: pavement and drainage rehabilitation for parking lots, entrance roads and paved walkways.

#### Cost Change

Overall cost increase due to implementation of alternative project delivery model aimed at shortening project development process and allowing staff to be more responsive to changes in user needs and funding availability. This new method uses various level-of-effort pdfs to fund smaller or phased projects in lieu of creating a stand-alone PDF for a complete park renovation that may take years to complete.

#### Justification

Infrastructure Inventory and Assessment of Park Components for Recreation and Ancillary Buildings and Playgrounds. Renovations scheduled in this project are based on this assessment study as well as requests from park managers and park users. Failure to renovate or replace aging park facilities or components on a scheduled basis before the end of their useful life results in decreased levels of service to park users and an overall increase in capital costs as repairs become emergencies.

#### Other

Repairs to hiker-biker and natural surface trails are funded through other PDFs.

#### **Fiscal Note**

## Planned Lifecycle Asset Replacement: Local Parks (P967754)

Prior year partial capitalization of expenditures through FY15 totaled \$34,577,000. MNCPPC was awarded a State Bond Bill in FY15 of \$75,000 for West Fairland LP. In FY15 transferred in \$560,000 Park and Planning Bonds from North Four Corners LP, #078706. In FY10, \$285,000 was transferred in from Broadacres Local Park PDF 058702, which is substantially complete. In FY09, \$74,000 was transferred in from PLAR Athletic Field Renovation PDF 998700, which was closed out. In FY09, the Town of Chevy Chase donated \$30,000 for Playground Improvements at Leland Local Park. This donation offsets \$30,000 Park and Planning Bond expenditure and appropriation in FY10.

#### **Disclosures**

Expenditures will continue indefinitely.

M-NCPPC (A13) asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

#### Coordination

Trails: Hard Surface Renovation, PDF 888754, Trails: Natural Surface Trails, PDF 858710

## Planned Lifecycle Asset Replacement: NL Parks (P968755)

Category Sub Category Administering Agency Planning Area M-NCPPC Development M-NCPPC (AAGE13) Countywide Date Last Modified

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Required Adequate Public Facility Relocation Impact No None Ongoing

5/5/16

	Total	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
•			EXPENDIT	URE SCHE	DULE (\$000	ls)					<del>,</del>
Planning, Design and Supervision	1,939	0	337	1,602	245	245	231	231	325	325	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	17,292	0	2,934	14,358	2,095	2,095	2,109	2,109	2,975	2,975	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	19,231	0	3,271	15,960	2,340	2,340	2,340	2,340	3,300	3,300	0
			FUNDIN	G SCHEDU	LE (\$000s)						
Current Revenue: General	13,088	0	2,128	10.960	1.040	1,040	1,740	1,740	2,700	2,700	0
G.O. Bonds	6,143				1,300	1,300	600	600	600	600	o
Total	19,231	0	1	15,960	, ,	2,340	2,340	2,340	3,300	3,300	0

#### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	2,340
Appropriation Request Est.	FY 18	2,340
Supplemental Appropriation Requ	est	0
Transfer		0
Cumulative Appropriation		3,271
Expenditure / Encumbrances		1,212
Unencumbered Balance		2,059

Date First Appropriation	FY 16
First Cost Estimate	
Current Scope	19,231
Last FY's Cost Estimate	12,935

#### Description

This project schedules renovation, modernization, or replacement of aging, unsafe, or obsolete park facilities or components of park facilities in non-local parks. These parks include Regional, Recreational, Stream Valley, Conservation and Special Parks, most of which are over 30 years old. There are five sub-categories of work funded in PLAR NL, and each has a prioritized list of candidate projects, but schedules may change as needs arise. 1. Boundary Markings: provides for survey work to delineate park boundaries. 2. Minor Renovations: provides for infrastructure improvements for a variety of park amenities and infrastructure, such as bridge repairs/replacements. 3. Play Equipment: the life span of most play equipment is 20 years. Changes in safety standards sometimes require replacement at earlier intervals. Amenities included in this project are the play area border and protective surfacing under equipment, as well as benches and trees to shade the play equipment, if needed. 4. Tennis & Multi-Use Court Renovation: the asphalt base and fences generally last 20 years. Work includes fence repairs or replacement, new asphalt base, color-coating of courts, installation of new nets and standards, drainage improvements, and lights as needed. 5. Resurfacing Parking Lots and Paths: pavement and drainage rehabilitation for parking lots, entrance roads and walkways.

### Justification

Over 100 non-local parks and facilities require scheduled renovation in order to maintain a reasonable level of service for park users and avoid costly emergency repairs. Failure to renovate or replace aging park facilities or components on a scheduled basis before the end of their useful life results in decreased levels of service to park users and an overall increase in capital costs as repairs become emergencies.

#### Other

Repairs to hiker-biker and natural surface trails and roof replacements are funded through other PDFs.

#### Fiscal Note

Prior year partial capitalization of expenditures through FY15 totalled \$25,649,000. In FY14 transferred out \$49,000 of GO Bonds to Cost Sharing NL, #761682. In FY13, disappropriate \$105,000 of State Aid not received; reduce Current Revenue \$50,000 for fiscal capacity. In FY12, transferred \$48,000 to Restoration of Historic Structures. In FY11, \$60,000 was transferred in from Brookside Gardens, PDF #848704. In April 2011, Reduce current revenue by \$75,000 in FY12 for fiscal capacity. In March 2011, Reduce current revenue by \$100,000 in FY12 for fiscal capacity. In December 2010, Reduce current revenue by \$125,000 in FY12 for fiscal capacity. In April 2010, the Council approved a reduction of \$200,000 in Current Revenue in FY11. In January 2010, the Executive recommended and Council approved a reduction of \$100,000 in Current Revenue as part of the FY10 Savings Plan. In FY10, \$375,000 (General Obligation Bonds) was transferred in from Lake Needwood Dam Remediation, PDF #078710 (\$373,000) and Rickman Horse Farm Park, PDF #008722 (\$2,000). In FY09, \$141,000 in current revenue was transferred out to Wheaton Tennis Bubble Renovation, PDF# 078708.

#### **Disclosures**

Expenditures will continue indefinitely.

#### Coordination

# Planned Lifecycle Asset Replacement: NL Parks (P968755)

Montgomery County Department of Recreation, Resurfacing Parking Lots and Paths, PDF 998740, Roof Replacement Non-Local, PDF 838882, Trails: Hard Surface Renovation, PDF 888754, Trails: Natural Surface Trails, PDF 858710

## Pollution Prevention and Repairs to Ponds & Lakes (P078701)

Category Sub Category Administering Agency

Planning Area

M-NCPPC
Development
M-NCPPC (AAGE13)
Countywide

Date Last Modified

Status

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Required Adequate Public Facility Relocation Impact No None Ongoing

5/13/16

	Total	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
			EXPENDIT	URE SCHE	DULE (\$000	)s)				•	
Planning, Design and Supervision	1,610	0	710	900	150	150	150	150	150	150	0
Land	0	0	0	0	0	0	0	0	C	0	0
Site Improvements and Utilities	5,974	0	2,974	3,000	500	500	500	500	500	500	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	7,584	0	3,684	3,900	650	650	650	650	650	650	0
			FUNDIN	G SCHEDU	LE (\$000s)						
Current Revenue: General	2,966	0	1,166	1,800	300	300	300	300	300	300	0
G.O. Bonds	2,655	0	605	2,050	300	350	350	350	350	350	0
State Aid	50	0	0	50	50	0	0	0	0	0	o
State ICC Funding (M-NCPPC Only)	1,913		1,913	0	0	0	0	0	0	0	0
Total	7,584	0		3,900	650	650	650	650	650	650	0

#### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	650
Appropriation Request Est.	FY 18	650
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		3,684
Expenditure / Encumbrances		562
Unencumbered Balance	•	3,122

Date First Appropriation	n FY 07	
First Cost Estimate		
Current Scope	FY 16	6,984
Last FY's Cost Estimat	е	6,563

#### Description

This PDF funds continuing efforts to update and maintain our existing facilities to meet today's standards and enhance environmental conditions throughout the park system. M-NCPPC operates 12 maintenance yards (MY) throughout Montgomery County that are regulated as industrial sites under NPDES because bulk materials storage and equipment maintenance have the potential to pollute surface waters. Each MY is subject to NPDES regulations, and must have a Stormwater Pollution Prevention Plans (SWPPPs) in place. SWPPPs are generally a combination of operational efforts and capital projects, such as covered structures for bulk materials and equipment, vehicle wash areas, or stormwater management facilities. In addition, M-NCPPC has identified between 60 and 70 existing farm ponds, lakes, constructed wetlands, irrigation ponds, recreational ponds, nature ponds, and historic dams on park property that do not qualify for funding through Montgomery County's Water Quality Protection program. Based on the results of field inspections, projects are prioritized for design, permitting, and construction. M-NCPPC has entered into a countywide NPDES Phase II Permit with MDE to establish pollution prevention measures to mitigate stormwater runoff that originates on parkland. This new permitting requirement will involve additional efforts to identify untreated areas and develop appropriate Best Management Practices (BMPs) to control stormwater runoff and enhance water quality.

#### **Cost Change**

Received supplemental appropriation for additional \$600k from SHA for ICC Mitigation. The level-of-effort will increase to address rising construction costs. Overall cost increase due to implementation of alternative project delivery model aimed at shortening project development process and allowing staff to be more responsive to changes in user needs and funding availability. This new method uses various level-of-effort pdfs to fund smaller or phased projects in lieu of creating a standalone PDF for a complete park renovation that may take years to complete.

#### **Justification**

The NPDES General Discharge Permit for Stormwater Associated with Industrial Facilities, Permit No. 02 SW issued by the Maryland Department of the Environment (MDE), requires implementation of the SWPPPs at each maintenance yard. The MDE Dam Safety Program requires regular aesthetic maintenance, tri-annual inspection, and periodic rehabilitation of all pond facilities to maintain their function and structural integrity. In 2010, the EPA enacted the NPDES Municipal Separate Storm Sewer System (MS4) Permit.

#### **Fiscal Note**

Prior year partial capitalization of expenditures through FY15 totalled \$5,426,000. In FY16 received an additional \$600k from SHA for ICC Mitigation. State Bond Bill grant of \$50,000 was received in 2015 for West Fairland Local Park. New partial closeout includes FY14 and FY15. In FY14 transferred in FY14, \$40,000 GO bonds to Ballfield Improvements, #008720. In FY13, transferred-in \$200,000 GO Bonds from Lake Needwood Modifications #098708.

#### **Disclosures**

Expenditures will continue indefinitely.

## Pollution Prevention and Repairs to Ponds & Lakes (P078701)

M-NCPPC (A13) asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

#### Coordination

Montgomery County Department of Permitting Services (MCDPS), Montgomery County Department of Environmental Protection (MCDEP), Maryland Department of the Environment, Washington Suburban Sanitary Commission (WSSC)

## Restoration Of Historic Structures (P808494)

Category Sub Category Administering Agency

Planning Area

M-NCPPC
Development
M-NCPPC (AAGE13)
Countywide

Date Last Modified

5/13/16 No None

Ongoing

Required Adequate Public Facility Relocation Impact Status

	Total	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
			EXPENDIT	JRE SCHE	DULE (\$000	8)					
Planning, Design and Supervision	1,729	0	229	1,500	250	250	250	250	250	250	_0
Land	0	0	0	. 0	0	0	0	0	0	. 0	0
Site Improvements and Utilities	1,611	0	916	695	445	50	50	50	50	50	0
Construction	0	D	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	3,340	0	1,145	2,195	695	300	300	300	300	300	0
			FUNDIN	G SCHEDU	LE (\$000s)						
Current Revenue: General	2,792	0	897	1,895	645	250	250	250	250	250	
G.O. Bonds	548	0	248	300	50	50	50	50	50	50	. 0
Total	3 340			2.195		300	300	300	300	300	C

#### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	695
Appropriation Request Est.	FY 18	300
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		1,145
Expenditure / Encumbrances		354
Unencumbered Balance		791

Date First Appropriation	n FY 80	
First Cost Estimate	•	
Current Scope	FY 16	2,945
Last FY's Cost Estima	te	3,369

#### Description

The commission owns and is the steward of 117 built structures of historic significance across 43 historic sites and upwards of 400 archaeological resources. This PDF provides baseline funds necessary to repair, stabilize, and renovate some of the top priority historical structures and sites that are located on parkland. This PDF provides for bringing vacant historic buildings to life, defining stabilization and rehabilitation scopes of work, and developing implementation strategies with limited resources a major ongoing effort is to focus few resources on visible properties that satisfy greatest need, to preserve severely decaying structures, and to tell the county's history through the best historic properties. Projects include stabilization or rehabilitation at Jesup Blair House; Seneca (Poole), Darby, and Red Foor Stores; Agriculture History Farm Park; Waters House; and Zeigler Log House. Several projects may require leases of public/private partnerships.

#### **Estimated Schedule**

FY15 emergency stabilization of Jesup Blair House.

#### Cost Change

FY17 increase for Phase 2 stabilization of Jesup Blair House.

#### Justification

2005 Land Preservation, Parks and Recreation Plan, approved by the Planning Board. Area master plans and the County's Historic Preservation Ordinance. From Artifact to Attraction: A Strategic Plan for Cultural Resources in Parks. Cultural resources asset inventory prioritization list.

#### Other

Public demand for program is strong: in the most recent PROS Survey, the majority of residents found protection of historic sites to be important and rated this as a high funding priority. Proposed funding will not only provide the funds to preserve historic structures and sites, especially those that can be opened to the public or serve a public need.

#### **Fiscal Note**

Prior year partial capitalization of expenditures through FY15 totalled \$7,583,000. FY14 transfer in of \$30,000 GO bonds from Matthew Henson Trail #500400. MNCPPC received two State Bond Bill grants of \$50k each for Seneca (Poole) Store in 2011 and 2014.

#### **Disclosures**

Expenditures will continue indefinitely.

M-NCPPC (A13) asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

#### Coordination

Montgomery County Historic Preservation Commission, Woodlawn Barn Visitor's Center PDF 098703, Warner Circle Special Park PDF 118703, Maryland Historical Trust, National Park Service, National Trust for Historic Preservation

## Roof Replacement: Non-Local Pk (P838882)

Category Sub Category Administering Agency

Planning Area

M-NCPPC Development M-NCPPC (AAGE13) Countywide

Date Last Modified

11/17/14 No

Required Adequate Public Facility Relocation Impact

None Ongoing

	Total	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
	•		EXPENDIT	JRE SCHE	DULE (\$000	)s)	<del></del>		······································		<del></del>
Planning, Design and Supervision	397	0	19	378	63	_ 63	63	63	63	63	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	О	0	0	0	0	0	0
Construction	1,699	0	499	1,200	200	200	200	200	200	200	0
Other	0	0	0	0	0	0	0	_0	0	0	0
Total	2,096	0	518	1,578	263	263	263	263	263	263	0
			FUNDIN	G SCHEDU	LE (\$00 <u>08)</u>						
Current Revenue: General	714	0	336	378	63	63	63	63	63	63	0
G.O. Bonds	1,382	0	182	1,200	200	200	200	200	200	200	0
Total	2,096	0				·	···-	263	263	263	0

#### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	263
Appropriation Request Est.	FY 18	263
Supplemental Appropriation Requ	0	
Transfer	0	
Cumulative Appropriation		518
Expenditure / Encumbrances	69	
Unencumbered Balance		449

Date First Appropriat	ion FY 83	
First Cost Estimate		
Current Scope	FY 15	2,096
Last FY's Cost Estima	ate	2,642

#### Description

This project provides for roof replacement on buildings and structures in non-local parks, as well as countywide maintenance facilities, Park Police facilities, and selected enterprise facilities that are of historic significance. The PDF also funds periodic roof evaluations and designs.

#### **Fiscal Note**

Prior year partial capitalization of expenditures through FY15 totalled \$4,623,000.

#### **Disclosures**

Expenditures will continue indefinitely.

## S. Germantown Recreational Park: Cricket Field (P871746

Category Sub Category Administering Agency Planning Area

11/17/14 Date Last Modified Required Adequate Public Facility No Relocation Impact

None

Status

Preliminary Design Stage

	Total	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
			EXPENDIT	URE SCHE	DULE (\$000	)s)					,
Planning, Design and Supervision	209	0	0	209	75	100	22	12	.0	0	0
Land	0	0	0	O	0	_0	0	0	0	0	0
Site Improvements and Utilities	2,091	0	0	2,091	0	700	903	488	0	0	. 0
Construction	0	0	0	0	0	0	0	0	. 0	0	0
Other	0	0	0	0	0	0	0	. 0	0	0	0
Total	2,300	0	. 0	2,300	75	800	925	500	0	_ 0	0
			FUNDIN	G SCHEDU	LE (\$000s)						•
G.O. Bonds	2,300	0	0	2,300	75	800	925	500	0	0	0
Total		0	0	2,300	75	800	925	500	0	0	0
		OPE	RATING BL	JDGET IMP	ACT (\$000s	5)					7
Maintenance				164	0	0	0	164	0	0	1
Net Impact				164	0	o	0	164	0	<u> </u>	]

#### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	2,300
Appropriation Request Est.	FY 18	0
Supplemental Appropriation Reque	est	0
Transfer		0
Cumulative Appropriation		0
Expenditure / Encumbrances		0
Unencumbered Balance		0

Date First Appropriati	on FY 16	
First Cost Estimate		
Current Scope	FY 16	2,300
Last FY's Cost Estima	ate	2,300

This project provides a new cricket field and supporting infrastructure on undeveloped parkland within South Germantown Recreational Park. The project includes the following amenities: 400 diameter cricket field with pitch, irrigation, vehicle entrance road, 50 parking spaces, vehicle turnaround and overflow parking for 30 cars, central pedestrian plaza, trail connection to existing park, loop trails around field and natural area of park, viewing mound for spectators, bioretention areas, hedgerow screen plantings, meadow plantings and reforestation areas.

#### **Estimated Schedule**

Design FY16-17, construction begins FY18

#### Justification

The site selection and concept plan for this project was approved by the Montgomery County Planning Board on July 30, 2015. The 2012 Park Recreation and Open Space (PROS) plan estimated a need for four dedicated cricket fields in Montgomery County by the year 2022.

#### Other

A pedestrian impact analysis has been completed for this project.

A pedestrian impact analysis has been completed for this project.

## Small Grant/Donor-Assisted Capital Improvements (P058755)

Category Sub Category Administering Agency Planning Area M-NCPPC
Development
M-NCPPC (AAGE13)
Countywide

Date Last Modified

11/17/14 No

Required Adequate Public Facility Relocation Impact

None Ongoing

	Total	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
			EXPENDIT	URE SCHE	DULE (\$000	s)					
Planning, Design and Supervision	757	0	397	360	60	60	60	60	60	60	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	3,029	0	1,589	1,440	240	240	240	240	240	240	0
Construction	0	0	0	0	0	0	0	0	0	0	O.
Other	0	0	0	0	0	0	0	0	0	0	0
Total	3,786	0	1,986	1,800	300	300	300	300	300	300	0
			FUNDIN	G SCHEDU	LE (\$000s)						
Contributions	2,674	0	1,474	1,200	200	200	200	200	200	200	0
Current Revenue: General	506	0	206	300	50	50	50	50	50	50	0
Current Revenue: Park and Planning	606		306			50	50	50	50	50	0
Total		<u>v</u>	<u> </u>				300	300	300	300	0

#### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	300
Appropriation Request Est.	FY 18	300
Supplemental Appropriation Reque	st	0
Transfer		0
Cumulative Appropriation		1,986
Expenditure / Encumbrances		31
Unencumbered Balance		1,955

Date First Appropriation	FY 05	
First Cost Estimate		
Current Scope	FY 16	3,786
Last FY's Cost Estimate		3,413

#### Description

This project authorizes expenditures for new or existing projects that receive support from non-County government funding sources, e.g. grants, donations, gifts, fund raising projects, and sponsorships. No funds can be expended from this project unless at least 80 percent of the total cost of the project, or the change to an existing project is provided from a non-County government funding source. The funds provided can be expended within this project provided: 1. The capital cost is less than \$100,000; or 2. The capital cost is at least \$100,000, but the project: (a) does not have an Operating Budget Impact (OBI) in excess of 10 percent of the capital cost; and (b) vehicle trips generated by the project do not exceed 25 vehicle trips during the peak one-hour period in the vicinity of the project. The Department must notify the County Council of any grants or donations for projects having a capital cost of at least \$100,000. The Department must submit a PDF for approval by the County Council for all other projects in accordance with the County Council policy on non-County funded capital projects, approved on February 22, 2000.

#### Justification

Montgomery County Department of Park and Planning Policy and Guidelines on Donations and Public/Private Partnerships, adopted 2003.

#### Other

From time to time M-NCPPC is able to generate non-County government funded support for projects with the expectation that the project will be implemented in a timely way as a condition of the support. This project provides the authorization to receive and expend the funds from various sources. In addition, there is often a requirement or need for the Commission to provide matching funds, fund the overhead for the project, e.g. planning, design, and construction management or supervision services, or otherwise contribute to the project. This PDF provides public funding for this limited participation.

#### Fiscal Note

NEW PARTIAL CLOSEOUT AMOUNT INCLUDES FY14 AND FY15. FY15 TRANSFERRED OUT \$151,000 COUNTY CURRENT REVENUE TO BROOKSIDE GARDENS MASTER PLAN, #078702.

#### Disclosures

Expenditures will continue indefinitely.

## Stream Protection: SVP (P818571)

Category Sub Category Administering Agency

Planning Area

M-NCPPC
Development
M-NCPPC (AAGE13)
Countywide

Date Last Modified

Status

- Eggilihr

Required Adequate Public Facility Relocation Impact None Ongoing

11/17/14

	Total	Thru FY15	Est FY16	Total 6 Years	FY 17_	FY 18_	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
			EXPENDIT	JRE SCHE	DULE (\$000	)s)					
Planning, Design and Supervision	1,011	0	195	816	132	132	138	138	138	138	0
Land	0	0	0	0	0	o	0	0	0	0	
Site Improvements and Utilities	3,438	0	654	2,784	468	468	462	462	462	462	
Construction	0	0	0	0	0	0	. 0	0	0	0	0
Other	٥	0	0	0	0	0	0	0	0	0	
Total	4,449	0	849	3,600	600	600	600	600	600	600	<u> </u>
			FUNDIN	G SCHEDU	LE (\$000s)						
G.O. Bonds	4,449	0	849	3,600	600	600	600	600	600	600	
Total		0						600	600	600	0

#### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	600
Appropriation Request Est.	FY 18	600
Supplemental Appropriation Reque	est	0
Transfer		0
Cumulative Appropriation		849
Expenditure / Encumbrances		169
Unencumbered Balance		680

Date First Appropriation	FY 81	
First Cost Estimate		
Current Scope	FY 16	4,449
Last FY's Cost Estimate	<u> </u>	3,990

#### Description

As a result of development in urban and suburban watersheds, stream channels are subject to increased storm water flows that result in severely eroded stream banks. This project makes corrective improvements to damaged stream channels, floodplains, and tributaries in stream valley parks and constructs new stormwater management (SWM) facilities and associated riparian enhancements to improve watershed conditions. Stream erosion problems include stream sedimentation, destruction of aquatic habitat, undercutting of stream banks, blockage of migration routes, loss of floodplain access, tree loss, damage to infrastructure (i.e. bike paths, bridges, utilities, and other improvements). Rock and wood revetments (i.e. cross vanes, J-hooks, riffle grade controls) are used in association with reforestation, floodplain enhancements, and other stream protection techniques (brush bundles, wing deflectors, root wads, etc.) to prevent continued erosion and improve aquatic habitat. Stream protection projects must be examined from a watershed perspective to identify/control the source of problems. If possible new SWM facilities will be built to control water flows prior to entering the stream channel to help the watershed return to a more stable equilibrium. Projects require engineering and permitting by Maryland Department of the Environment, the U.S. Army Corps of Engineers, and Montgomery County's Department of Permitting Services. This project also includes reforestation in stream valley parks.

#### **Justification**

The project meets Montgomery County's water quality goals, Chapter 19, Article IV of the Montgomery County Code: to protect, maintain, and restore high quality chemical, physical, and biological conditions in the waters of the State in the County. This project is also supported by the Countywide Stream Protection Strategy developed by Montgomery County's Department of Environmental Protection (DEP). Many county streams flow through lands managed/owned by M-NCPPC. M-NCPPC performs a stewardship role in protection of these streams and protecting improvements, which are threatened by stream erosion. Comprehensive Watershed Inventories conducted by Montgomery County Department of Environmental Protection with assistance from M-NCPPC.

#### Fiscal Note

Prior year partial capitalization of expenditures through FY15 totalled \$12,449,000. FY13 transfer in of \$129K GO Bonds from Lake Needwood Modifications #098708.

#### **Disclosures**

Expenditures will continue indefinitely.

### Coordination

Montgomery County Department of Environmental Protection, National Capital Planning Commission for Capper-Cramton Funded Parks, State and County Department of Transportation, State Dept. of Natural Resources, Montgomery County Department of Environmental Protection, PDF 733759, Utility rights-of-way coordinated with WSSC and other utility companies where applicable., U.S. Army Corps of Engineers, Metropolitan Washington Council of Governments

## Trails: Hard Surface Design & Construction (P768673)

Category Sub Category Administering Agency

Planning Area

M-NCPPC Development M-NCPPC (AAGE13) Date Last Modified

5/19/16

Required Adequate Public Facility

No None

Countywide

Relocation Impact Ongoing Status

	Total	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
L			EXPENDIT	JRE SCHE	OULE (\$000	ls)					
Planning, Design and Supervision	803	0	347	456	98	98	65	65	65	65	0
Land	0	0	0	0	0	0	0	. 0	0	0	0
Site Improvements and Utilities	3,205	0	1,561	1,644	352	352	235	235	235	235	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	4,008	0	1,908	2,100	450	450	300	300	300	300	0
	•		FUNDIN	G SCHEDU	LE (\$000s)						
Contributions	900	0	900	0	0	0	0	0	0	0	0
	3,108	0			450	450	300	300	300	300	0
G.O. Bonds Total	4,008	0			450			300			0
Full Time Equivalent (FTE)	,,,,,,,	_ <del></del>	,,,,,,,,,		0.0	0.0	0.0	0.0	0.0	0.0	

#### APPROPRIATION AND EXPENDITURE DATA (000s)

FY 17	450				
FY 18	450				
t	0				
	0				
	1,908				
Cumulative Appropriation  Expenditure / Encumbrances					
	1,567				
	FY 18				

Date First Appropriati	on FY 16	
First Cost Estimate		
Current Scope	FY 17	4,008
Last FY's Cost Estima	ate	2,376

#### Description

This PDF provides major renovations of hard surface trails. Hard surface trails will accommodate bicyclists, pedestrians, strollers, inline skaters, and people in with disabilities, where feasible. Projects include major trails of Countywide significance e.g. those in stream valley parks but also include shorter connector trails that link to the Countywide system. Trail design will meet Americans with Disabilities Act (ADA) and American Association of State Highway and Transportation standards while protecting natural resources, this project does not include development of new trails or trail extensions.

#### **Cost Change**

Increase includes raising the level-of-effort to meet increased demand.

Connectors, safety improvements, signage, and amenities increase trail usage for recreation and promote walking and biking as alternatives to vehicular transportation. In park user surveys, hiking and biking on trails is the most frequent recreation activity reported. Biking and walking paths top respondents' lists of desired facilities or greatest facility shortages. 2008 Countywide Park Trails 2005 Land Preservation, Park and Recreation Plan

Prior year partial capitalization of expenditures through FY15 totalled \$10,886,000. FY15 Supplemental Appropriation for developer contribution of \$900,000. FY15 transferred out \$300,000 of GO bonds to Brookside Gardens Master Plan, #078702.

#### **Disclosures**

Expenditures will continue indefinitely.

#### Coordination

State of Maryland, Montgomery County Department of Transportation , Washington Suburban Sanitary Commission and other utilities , Montgomery County Department of Environmental Protection, Maryland Department of Natural Resources, Trails: Hard Surface Renovation PDF 888754, Municipal Governments, Montgomery County Department of Permitting Services

## Trails: Hard Surface Renovation (P888754)

Category Sub Category Administering Agency Planning Area M-NCPPC
Development
M-NCPPC (AAGE13)
Countswide

Date Last Modified

5/20/16 No

Required Adequate Public Facility Relocation Impact Status No None Ongoing

	Total	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
L			EXPENDIT	JRE SCHE	DULE (\$000	s)					
Planning, Design and Supervision	865	0	321	544	170	170	51	51	51	51	0
Land	. 0	. 0	0	o	0	0	0	0	0	0	0
Site Improvements and Utilities	4,226	0	1,570	2,656	830	830	249	249	249	249	.0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0		0
Total	5,091		1,891	3,200	1,000	1,000	300	300	300	300	0
		•	FUNDIN	G SCHEDU	LE (\$000s)						<del>,</del>
G.O. Bonds	3,291	0	891	2,400	700	500	300	300	300	300	_0
Program Open Space	1.800	0	1,000	800	300	500	0	0	0		0
Total	5.091	0	1	3,200			300	300	300	300	0

#### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	700
Appropriation Request Est.	FY 18	1,000
Supplemental Appropriation Requi	est	0
Transfer		0
Cumulative Appropriation		1,891
Expenditure / Encumbrances		136
Unencumbered Balance	-	1,755

Date First Appropriation	FY 88	
First Cost Estimate		
Current Scope	FY 16	3,991
Last FY's Cost Estimate		3,574

#### Description

This PDF provides major renovations of hard surface trails. Hard surface trails will accommodate bicyclists, pedestrians, strollers, inline skaters, and people in with disabilities, where feasible. Projects include major trails of Countywide significance, e.g., those in stream valley parks, but also include shorter connector trails that link to the Countywide system. Renovations may include resurfacing, realignments, culvert repair/replacement, grading and drainage improvements, trail signage and amenities, guardrails, and bridge repair/replacement. Where possible, trail renovations will meet Americans with Disabilities Act (ADA) and American Association of State Highway and Transportation standards while protecting natural resources, this project does not include development of new trails or trail extensions.

#### **Cost Change**

Increase includes raising the level-of-effort to meet increased demand.

#### Justification

The trail system currently has 14 miles of paved trails at least 30-years old. Scheduled maintenance and renovation promotes safety and reduces long-term maintenance costs. In park user surveys, hiking and biking on trails is the most frequent recreation activity reported. Biking and walking paths top respondents' lists of desired facilities or greatest facility shortages. 2008 Countywide Park Trails 2005 Land Preservation, Park and Recreation Plan

#### **Fiscal Note**

Prior year partial capitalization of expenditures through FY15 totalled \$4,712,000.

#### Disclosures

Expenditures will continue indefinitely.

M-NCPPC (A13) asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

#### Coordination

Trails: Hard Surface Design & Construction PDF 768673

## Trails: Natural Surface & Resource-based Recreation (P858710)

Category Sub Category Administering Agency

Planning Area

M-NCPPC
Development
M-NCPPC (AAGE13)
Countywide

Date Last Modified

Status

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Required Adequate Public Facility Relocation Impact 11/17/14 No None Ongoing

	Total	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
•			EXPENDIT	JRE SCHE	DULE (\$000	)s)					
Planning, Design and Supervision	121	0	31	90	15	15	15	15	<u>15</u>	15	. 0
Land	0	0	0	. 0	0	Ó	0	0	0	0	0
Site Improvements and Utilities	2,692	0	682	2,010	335	335	335	335	335	335	. 0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0		0	0	. 0	0
Total	2,813	0	713	2,100	350	350	350	350	350	350	0
			FUNDIN	G SCHEDU	LE (\$000s)						
Current Revenue: General	2,365	0	565	1,800	300	300	300	300	300	300	0
G.O. Bonds	448	0	148	300	50	50	50	50	50	50	0
Total		0		2.100	350		350	350	350	350	0

#### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	350
Appropriation Request Est.	FY 18	350
Supplemental Appropriation Reque	0	
Transfer	0	
Cumulative Appropriation		713
Expenditure / Encumbrances		60
Unencumbered Balance		653

Date First Appropriat	ion FY 85	
First Cost Estimate		
Current Scope	FY 16	2,213
Last FY's Cost Estim	ate	1,860

#### Description

Formerly known as "Trails: Natural Surface Design, Construction, and Renovation," this project is one of the key level-of-effort projects that will support providing access to natural, undeveloped park land. The focus will still be natural surface trails, but it will also help support natural resource-based recreation uses such as bicycling, hiking, running, horseback riding, bird watching, nature photography, wildlife viewing, kayaking, rowing, canoeing, and fishing, as identified in the 2012 Park, Recreation and Open Space (PROS) Plan. This PDF includes planning, design, and construction and reconstruction of natural surface trails. Natural surface trails are usually located in stream valley parks. Surfaces include dirt, wood chip, soil mixtures, and sometimes gravel or stone, supplemented by boardwalk or other elevated surfaces when needed; they are generally narrower than hard surface trails. Work may include grading, drainage, signage, bridges/culverts, edging, realignements, etc. The trails generally do not meet Americans with Disabilities Act (ADA) requirements. The expenditure schedule does not include the value of work done by volunteers to assist with the construction of natural surface trails.

#### **Cost Change**

Increase includes raising the level-of-effort to meet increased demand.

#### Justification

Improvements address only the highest priority needs for each trail and presume some volunteer assistance for hand labor. Projects in Rock Creek, Rachel Carson, Little Bennett, and Black Hill implement park master plans. This CIP Project implements the natural surface recreational trail component of the Countywide Park Trails Plan and trail recommendations in area master plans. 2015 Countywide Park Trails 2005 Land Preservation, Park and Recreation Plan

#### **Fiscal Note**

Prior year partial capitalization of expenditures through FY15 totalled \$2,844,000. FY14 transfer out of \$45,000 GO Bonds to Montrose Trail, #038707.

#### **Disclosures**

Expenditures will continue indefinitely.

#### Coordination

Maryland State Parks, Maryland Department of Natural Resources, Montgomery County Department of Transportation, Volunteer Groups

## Urban Park Elements (P871540)

Category Sub Category Administering Agency

Planning Area

M-NCPPC
Development
M-NCPPC (AAGE13)
Countywide

Date Last Modified

5/13/16 No

Required Adequate Public Facility Relocation Impact

None

tatus

Planning Stage

	Total	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
			EXPENDIT	JRE SCHE	DULE (\$000	)s)					<u> </u>
Planning, Design and Supervision	337	0	37	300	50	_50	50	50	_50	50	0
Land	0	0	0	0	0	0	0	. 0	_ 0	. 0	0
Site Improvements and Utilities	1,413	0	213	1,200	200	200	200	200	200	200	0
Construction	0	0	0	0	٥	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	1,750		250	1,500	250	250	250	250	250	250	0
		· -	FUNDIN	G SCHEDU	LE (\$000s)			,			_
G.O. Bonds	550	0	250	300	50	50	50	50	50	50	0
Park and Planning Bonds	1,200		0	1,200		200	200	200	200	200	0
Total		0	250	1-11		250	250	250	250	250	0

#### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	250
Appropriation Request Est.	FY 18	250
Supplemental Appropriation Request		0
Transfer	-	0
Cumulative Appropriation		250
Expenditure / Encumbrances		0
Unencumbered Balance		250

Date First Appropriati	on FY 15	
First Cost Estimate		
Current Scope	FY 15	250
Last FY's Cost Estima	ate	250

#### Description

This project funds design and construction of various park elements such as dog parks, community gardens, skateboard facilities, outdoor volleyball courts and civic greens to be added to urban parks throughout the county. Amenities may be new or created by replacing older or underutilized elements of the urban park.

#### **Estimated Schedule**

The goal of this level-of-effort project is to fund one urban park element per year to meet the high needs of urban areas

#### Cost Change

Increase due to continuing this level-of-effort indefinitely beyond FY16.

#### Justification

Vision 2030 recommended the following guiding principal for meeting future park and recreation needs in the County, which are reflected in the approved PROS 2012 plan service delivery strategy: Balance renovation and conversion of older parks and facilities with new construction. Respond to changing priorities by redefining existing land and facilities to provide different kinds of services, and deliver services to areas of highest need. This project will deliver amenities to urban parks which are in the areas of highest need.

#### Other

Respond to changing priorities by re-defining existing land and facilities to provide different kinds of services, and deliver services to areas of highest need. This project will deliver amenities to urban parks which are in the areas of highest need.

#### Fiscal Note

Due to fiscal capacity, this project is funded by shifting some funds from Ballfield Improvements #008720, in FY15 and FY16

#### **Disclosures**

Expenditures will continue indefinitely.

#### Coordination

M-NCPPC Planning Department; Montgomery County Departments of Transportation, Permitting Services, Environmental Protection; Regional Services Center and Urban Districts.

## Western Grove Urban Park (P871548)

Category Sub Category Administering Agency Planning Area M-NCPPC
Development
M-NCPPC (AAGE13)
Bethesda-Chevy Chase

Date Last Modified
Required Adequate Public Facility

5/13/16 No

Relocation Impact

None

Status

Preliminary Design Stage

					•				•		
	Total	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
'			EXPENDIT	URE SCHE	DULE (\$000	s)					
Planning, Design and Supervision	322	34	238	50	50	.0	0	0	0	0	
Land	0	0	0	0	0	0	0	0	0	0	
Site Improvements and Utilities	833	59	424	350	350	0	0	0	0	0	(
Construction	0	0	0	o	. 0	0	0	0	0	0	
Other	0	0	0	0	0	0	0	0	. 0	0	ı
Total	1,155	93	662	400	400	0	0	0	0	0	
			FUNDIN	G SCHEDU	LE (\$000s)		- <del></del>				
Contributions	300	0	100	200	200	0	0	0	0	0	
Park and Planning Bonds	855	93	562	200	200	0	0	0	0	0	
Total	1,155	93	662	400	400	0	0	0	0	0	
		OPE	RATING BL	JDGET IMP	ACT (\$000s	<u>)                                    </u>					7
Maintenance				30	0	.0	15	15	0	0	
Program-Staff				92	0	0	46	46	0	0	
Net Impact		-		122	0	0	61	61	0	0	
Full Time Equivalent (FTE)					0.0	0.0	0.6	0.6	0.0	0.0	

#### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	50
Appropriation Request Est.	FY 18	0
Supplemental Appropriation Requ	est	0
Transfer		0
Cumulative Appropriation		1,105
Expenditure / Encumbrances		170
Unencumbered Balance	935	

Date First Appropriation	FY 15	
First Cost Estimate		
Current Scope	FY 15	1,105
Last FY's Cost Estimate		1,105

#### Description

Western Grove Urban Park is a 1.89-acre site that provides a significant opportunity to create green open space for the use and enjoyment of urban residents in one of the most densely-populated Metro Station areas in Montgomery County. The site is adjacent to the Friendship Heights CBD and is within the limits of Chevy Chase Village. Now vacant, the site was formerly a single-family home, located at 5409 Grove Street, Chevy Chase.

#### Location

Riffle Ford Road Bikelanes

#### **Cost Change**

On March 24, 2016, the Village Board voted to increase the Village's contribution from \$250,000 to \$300,000

#### Justification

2001 Legacy Open Space Functional Master Plan recommended acquisition of this property as parkland; Concept Plan and Program of Requirements approved by the Montgomery County Planning Board and the Board of Managers of Chevy Chase Village, May 2013; Facility Plan approved by Montgomery County Planning Board, September 2013; 2012 Park, Recreation and Open Space (PROS) Plan

#### Other

This property was acquired as an Urban Open Space through the Legacy Open Space program in 2001, in partnership with Chevy Chase Village ("the Village"). An MOU with Chevy Chase Village was created. The Parks Department took control of the property in late 2007 after cessation of a life estate. Since that time, significant site cleanup has occurred on the property including demolition of the structures.

#### **Fiscal Note**

The Village of Chevy Chase Village contributed to the cost of purchasing the property, demolition of the buildings, and to the cost of facility planning. The village has committed to contribute a minimum of \$300,000 towards the cost of design, and construction. The Village is responsible for trash/recycling removal and police protection within the park.

#### **Disclosures**

A pedestrian impact analysis has been completed for this project.

#### Coordination

Montgomery County Department of Permitting Services; WSSC; DC Dept. of Transportation; DC Public Open Space Committee, DC Water, Pepco, Chevy Chase Village

## Woodside Urban Park (P138705)

Category Sub Category Administering Agency

Planning Area

M-NCPPC Development M-NCPPC (AAGE13) Silver Spring Date Last Modified

11/17/14 No

Required Adequate Public Facility Relocation Impact

None

Status

Preliminary Design Stage

	Total	Thru FY15	Est FY16	Total 6 Years	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	Beyond 6 Yrs
•			EXPENDIT	URE SCHE	DULE (\$000	)s)					
Planning, Design and Supervision	1,288	13	52	1,223	350	316	435	122	0	0	0
Land	0	0	0	o	o	0	o	0	0	0	0
Site Improvements and Utilities	5,704	185	300	5,219	1,245	1,440	1,981	553	0	0	0
Construction	0	0	o	0	0	o	0	0	0	0	0
Other	0	0	0	0	0	0	_0	0	0	0	0
Total	6,992	198	352	6,442	1,595	1,756	2,416	675	0	0	0
			FUNDIN	G SCHEDU	LE (\$000s)						
Park and Planning Bonds	5,968	198	352	5,418	1,083	1,244	2,416	675	0	0	0
Program Open Space	1,024	0	0	1,024	512	512	o	0	0		0
Total	6,992	198	352	6,442	1,595	1,756	2,416	675	0	0	0

#### APPROPRIATION AND EXPENDITURE DATA (000s)

Appropriation Request	FY 17	6,442
Appropriation Request Est.	FY 18	0
Supplemental Appropriation Request	t	0
Transfer		0
Cumulative Appropriation		550
Expenditure / Encumbrances		412
Unencumbered Balance		138

Date First Appropriation	FY 16	
First Cost Estimate		
Current Scope	FY 15	6,992
Last FY's Cost Estimate		6,603

#### Description

Woodside Urban Park, located at 8800 Georgia Avenue, is a 2.34-acre park at the gateway to downtown Silver Spring. The facility plan removes outdated and deteriorating facilities and renovates the park to provide a cohesive plan with flexible open space, improved pedestrian connectivity and better visibility. The plan includes the following elements: gateway entrance terrace, accessible park entrances, large open lawn area, loop walkways, internal terrace area for picnicking, linear and artful play areas, fitness area, tennis court, basketball court with timed lights, community garden with water cisterns, rain gardens incorporated with play and educational features, improved site furnishings, lighting, protection and enhancement of existing mature trees, and low maintenance landscaped areas.

#### Location

Washington Metropolitan Area Transit Authority, CSX-Transportation, Maryland State Highway Administration, Montgomery College, Maryland Historical Trust, Purple Line Project, Maryland-National Capital Park and Planning Commission, Montgomery County Department of Health and Human Services

#### **Estimated Schedule**

Detailed design in FY15-16 with construction in FY17-FY19.

#### **Cost Change**

Cost increase due to inflation.

#### Justification

The Montgomery County Planning Board approved the park facility plan on October 6, 2011; North and West Silver Spring Master Plan (2000); Silver Spring CBD Sector Plan (2000); Countywide Bikeways Functional Master Plan (2005); 2005 Land Preservation, Parks, and Recreation Plan; Vision 2030: The Parks and Recreation Strategic Plan (2011)

#### Other

The park will be designed as originally approved October 2011. Plans for the existing Health and Human Services building adjacent to this park will be determined by Montgomery County Government Department of General Services.

#### Disclosures

A pedestrian impact analysis has been completed for this project.

M-NCPPC (A13) asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

#### Coordination

Montgomery County Department of General Services Health & Human Services Building, 8818 Georgia Avenue, Montgomery County Department of Permitting Services, Maryland State Highway Administration, Montgomery County Department of Transportation, Arts and Humanities Council of Montgomery County

Resolution No: 18-500

## PART III: CAPITAL IMPROVEMENTS PROJECTS TO BE CLOSED OUT

The following capital projects are closed out effective June 30, 2016, and the appropriation for each project is decreased by the amount of that project's unencumbered balance.

### Project Title (Project #)

Woodstock Equestrian Center (P018712)

Work Order Mgmt/Planned Lifecycle Asset Repl. Sys. (P028702)

Montrose Trail (P038707)

Black Hill Trail Renovation and Extension (P058701)

Takoma-Piney Branch Local Park (P078707)

Darnestown Square Heritage Park (P098704)

Lake Needwood Modifications (P098708)

S. Germantown Recreational Park: Soccerplex Fac. (P998712)

Resurfacing Parking Lots & Paths: Local Parks (P998714)

Resurfacing Parking Lots & Paths: Non-Local Parks (P998764)

Resolution No.: 18-500

## PART IV: CAPITAL IMPROVEMENTS PROJECTS:

## **PARTIAL CLOSE OUT**

## Partial close out of the following capital projects is effective June 30, 2016

Project Title ( Project #)	Amt (In \$000)
ALARF: M-NCPPC (P727007)	2,387
Acquisition: Local Parks (P767828)	411
Acquisition: Non-Local Parks (P998798)	983
Ballfield Improvements (P008720)	762
Small Grant/Donor-Assisted Capital Improvements (P058755)	227
Pollution Prevention and Repairs to Ponds & Lakes (P078701)	879
ADA Compliance: Local Parks (P128701)	578
ADA Compliance: Non-Local Parks (P128702)	699
Cost Sharing: Non-Local Parks (P761682)	92
Trails: Hard Surface Design & Construction (P768673)	168
Restoration Of Historic Structures (P808494)	1,054
Stream Protection: SVP (P818571)	791
Roof Replacement: Non-Local Pk (P838882)	1,072
Trails: Natural Surface & Resource-based Recreation (P858710)	147
Trails: Hard Surface Renovation (P888754)	183
Facility Planning: Local Parks (P957775)	551
Facility Planning: Non-Local Parks (P958776)	466
Cost Sharing: Local Parks (P977748)	142
Energy Conservation - Local Parks (P998710)	35
Energy Conservation - Non-Local Parks (P998711)	35
Resurfacing Parking Lots & Paths: Local Parks (P998714)	75
Minor New Construction - Non-Local Parks (P998763)	830
Resurfacing Parking Lots & Paths: Non-Local Parks (P998764)	219
Enterprise Facilities' Improvements (P998773)	366
Minor New Construction - Local Parks (P998799)	146
Planned Lifecycle Asset Replacement: Local Parks (P967754)	1,522
Planned Lifecycle Asset Replacement: NL Parks (P968755)	2,474